

Federal Quarterly Speed Report

THIRD QUARTER OF FEDERAL FISCAL YEAR 2002



Washington State Department of Transportation

In cooperation with the
United States Department of Transportation
Federal Highway Administration

WASHINGTON STATE

DEPARTMENT OF TRANSPORTATION

THIRD QUARTER SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

PLANNING AND CAPITAL PROGRAM MANAGEMENT

TRANSPORTATION DATA OFFICE

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FEDERAL FISCAL YEAR 2002

THIRD QUARTER

April 1st through June 30th, 2002

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INTRODUCTION

The Annual and Quarterly Speed Monitoring Program is administered by the Transportation Data Office of the Washington State Department of Transportation (WSDOT), in co-operation with the U. S. Department of Transportation (USDOT), Federal Highway Administration (FHWA).

Prior to the enactment of the Federally mandated National Maximum Speed Limit (NMSL), the purpose of the Speed Monitoring program was to provide reliable speed data for the purpose of evaluating speed trends to assist in highway design within the state. After the NMSL was instituted in 1974, states were required to have speed monitoring programs that determined if the motorists within the state were in compliance with the 55 mile per hour speed limits set by the NMSL.

In November 1995, the “National Highway Designation Act”, was enacted which resulted in the repeal of the NMSL. At that time, Washington State was no longer required to produce certification of speed limit enforcement. Even so, the program continued under the same format for several years.

Now the Annual/Quarterly Speed Monitoring Program is primarily intended to provide reliable data to be included in an annual report to be used in highway design, speed trend analyses, and collision analysis (as it relates to speeds).

Currently, there are 49 sites being monitored on Washington State highways with posted speeds of 60 miles per hour or greater. Monitoring is conducted on a quarterly and annual basis, the Annual Federal calendar is comprised from October 1st through September 30th; each quarter of the calendar year is represented in intervals of three months. The data is collected in 72 continuous hours (3 days) of mid-week sampling sessions per quarter in order to measure seasonal variations. The data is collected in five mile per hour increments. Annual and quarterly speed data is collected with permanent traffic recorders, (Diamond Traffic Products—Phoenix Traffic Counters and International Roadway Dynamics—1060 Weigh-In-Motion Collectors). In the report, Diamond units are referred to as Permanent Traffic Recorders (PTR) sites and IRD sites are referred to as Weigh-In-Motion (WIM). A description and location of each site is included within the following pages.

If there are any questions about this report please direct them to the Supervisor of the Automated Data Collection Office at 360-570-2392 or send an “E”mail to tloadc@WSDOT.WA.GOV.

EXECUTIVE SUMMARY

This report is based upon the speed data collected for the THIRD quarter (April 1st through June 30th) of Federal Fiscal Year 2002.

As a whole the speed trends within the state are remaining relatively consistent, although, the majority of drivers are NOT obeying the posted speed limits. The exceptions to this were recorded at Permanent Traffic Recorders (PTR) on highways with a posted speed of 65mph, at these PTR sites the numbers are well below the numbers for 60 and 70 mph highways. (Please see charts next page)

There were several sites that show vehicles traveling in excess of 100 miles per hour, which was from 1 vehicle to as many as 36 vehicles in the three-day sampling. Of the top sites in the 100+ mph club, six (6) were rural sites and eight (8) were urban. (There was a tie for 7th place and a four way split for 9th place) Permanent Traffic Recorder site FED#73 PTR# S825, Issaquah, milepost 14.65 on I-90 had 36 vehicles observed within the 72 hours collected in excess of 100 miles-per-hour, which put this site at the top of the 100+MPH Club. (See Top Ten List chart)

The Top Ten List now has two groups within two of the four categories (Average Speed and 85th Percentile), one group is for highways with posted speeds of 60 mph and the other is for highways with a posted speed of 70 mph (These are the highways with the greatest volume of vehicles.)

The permanent traffic recorder site FED#41WIM# P11 (Pateros), milepost 250.35 on SR 097, is at the top of three of the four categories in the Top Ten List. The posted speed at this location is 60 MPH with an average speed recorded at 69.71 (9.71 mph over the posted speed) and the 85th percentile was at 77.62 mph (17.62 mph over). This is an IRD site, which does not report vehicles in the 100-mile per hour bin, but 97% of the vehicles observed were exceeding the posted speed limit of 60 MPH. (See Top Ten List chart)

At the top of the “Average Speed” category, on highways with a posted speed of 70 MPH, FED# 59 PTR # P10 (Ritzville), milepost 218.83 on I-90, had an average speed of 74.22 (4.22mph over) and an 85th percentile of 80.22 (10.22 mph over), which was second highest recorded for this quarter in the “85th Percentile” category. (See Top Ten List chart)

In the “85th Percentile” category on highways with a posted speed of 70 MPH, FED# 62 PTR # P09 (Plymouth), milepost 121.2 on I-82, is at the top with the 85th percentile recorded at 80.25 (10.25 mph over) and the average speed was 72.83 MPH (2.83 mph over), which was fourth in the “Average Speed” category. (See Top Ten List chart)

In comparing the third quarters from Federal Fiscal Years 2000 and 2001 to this quarter of 2002. The average speeds have steadily increased to slightly over the posted speed limit.

The 85th percentile has stayed above the posted speed limit during all compared quarters and appears to be showing a trend of a constant increase in speeds during the three years compared. The exception is on 70 MPH Non-interstate highways the average speed has dropped by three miles-per-hour. (See chart next page)

On interstate highways with the posted speed of 60 mph, the amount of vehicles observed over the posted speed limit, have stayed relatively at 61% to 69% of the total vehicles observed. Yet, on highways with a posted speed of 65 or 70 mph, the volume of vehicles exceeding the posted speed limit, have increased dramatically. On 65 mph highways, over speeds have gone from 15% to 42% of the total vehicles observed and on 70 mph non-interstate highways, the volume of over speeds have increased from 35% to greater than 72% exceeding the posted speed.

3RD QUARTER 2002 COMPARED TO 3RD QUARTER 2000 & 2001

	<u>AVG SPEED</u>			<u>85TH PERCENTILE</u>			<u>VEH OBSERVED</u>			<u>EXCEEDING THE POSTED SPEED</u>		
	2000	2001	2002	2000	2001	2002	2000	2,001	2,002	2000	2001	2002
<u>60 MPH INTERSTATE</u>	60.8 MPH	60.6 MPH	62.5 MPH	68.5 MPH	68.38 MPH	69.5 MPH	3,105,787	2,807,558	4,057,477	61.4%	63.7%	69.6%
<u>60 MPH NON-INTERSTATE</u>	60.3 MPH	60.1 MPH	60.6 MPH	67.9 MPH	67.2 MPH	68.5 MPH	384,126	333,071	341,875	64.9%	64.2%	66.1%
<u>65 MPH</u>	58.2 MPH	58.4 MPH	62.9 MPH	68.1 MPH	66.97 MPH	70.7 MPH	216,035	211,443	21,340	15.0%	10.7%	42.4%
<u>70 MPH INTERSTATE</u>	68.5 MPH	68.7 MPH	70.6 MPH	74.9 MPH	74.95 MPH	77.3 MPH	1,618,576	1,939,365	1,365,929	35.5%	40.0%	71.4%
<u>70 MPH NON-INTERSTATE</u>	65.5 MPH	73.18 MPH	70.1 MPH	72.5 MPH	73.18 MPH	76.8 MPH	113,157	117,660	88,174	35.7%	33.6%	72.2%

Comparing the first three quarters of 2002, the volume of vehicles observed exceeding posted speeds have steadily increased on 60 and 65 mph highways by approximately 13%, and on highways with the posted speed of 70 mph, the volume of vehicles over the posted speed limit has increased by 10% through the year. On highways with a posted speed of 65 mph the volume of over speeds are only at 42%, which is well below the percentages for 60 & 70 mph highways. The notable difference in volume of traffic observed on highways with a posted speed of 65 MPH between the third quarters of 2000 & 2001 to the third quarter of 2002 is due to some of the sites on these highways are no longer included within this report. (See chart above)

The average speeds recorded for this quarter on 65 MPH highways is still below the posted speed limits. Yet, the average speed on 60 & 70 MPH highways is at or slightly above posted speeds.

The 85th percentiles for this quarter are above the posted speed on all highways and seem to be steadily increasing. On all highways, the 85th percentile has risen by 2+MPH, with exception to the 60 MPH Interstates where speed increased from the first quarter to present by slightly over 1 mile-per-hour. (See chart next page)

The fluctuation in average speed, 85th percentile between quarters seems to be a normal traffic pattern due to the weather conditions of each quarter—winter, spring, and summer. (See chart next page)

COMPARRISON -- 1ST, 2ND, 3RD QUARTERS OF FEDERAL FISCAL YEAR 2002

	<u>AVG SPEED</u>			<u>85TH PERCENTILE</u>			<u>VEH OBSERVED</u>			<u>EXCEEDING THE POSTED SPEED</u>		
	1ST	2ND	3RD	1ST	2ND	3RD	1ST QRT	2ND QRT	3RD QRT	1ST QRT	2ND QRT	3RD QRT
60 MPH INTERSTATE	59.9 MPH	60.6 MPH	62.5 MPH	68.2 MPH	68.2 MPH	69.5 MPH	3,961,551	3,769,477	4,057,477	56.6%	61.3%	69.6%
60 MPH NON-INTERSTATE	59.0 MPH	58.6 MPH	60.6 MPH	66.5 MPH	66.2 MPH	68.5 MPH	258,359	274,119	341,875	53.0%	56.9%	66.1%
65 MPH	60.9 MPH	60.9 MPH	62.9 MPH	68.5 MPH	68.1 MPH	70.7 MPH	30,317	28,021	21,340	29.3%	26.7%	42.4%
70 MPH INTERSTATE	67.4 MPH	67.6 MPH	70.6 MPH	74.7 MPH	74.6 MPH	77.3 MPH	1,189,302	1,120,943	1,365,929	60.9%	61.1%	71.4%
70 MPH NON-INTERSTATE	67.0 MPH	68.2 MPH	70.1 MPH	74.6 MPH	74.9 MPH	76.8 MPH	75,065	61,538	88,174	61.5%	66.5%	72.2%

A safety concern that this report brings out is the ever-increasing volume of vehicles exceeding posted speed limits, which have stayed at or above 50% exceeding speeds on 60 and 70 mile-per-hour highways. The highways with a posted speed of 65 MPH have gone from 15% to 42% of the vehicles observed exceeding posted speeds in the last three years, which is greater than 30% over this same quarter in the year 2000. (See chart comparing 3rd quarters previous page)

This will be the last quarter reported in Federal Fiscal Year (October 1st through September 30th) context. The next quarterly report will be collected by and reported by calendar year (January 1st through December 31st). This change is due to public response for these reports to be reported in calendar year. This change will take place with the Federal Highway Administrations (FHWA) approval.

SPECIAL NOTE:

In the FIRST quarter's report for Federal Fiscal Year 2002, it was reported that the permanent traffic recorder at FED#58 PTR# R001, Marysville milepost 207.76 on I-5, was at the top of three of the four categories within the Top Ten List. In the SECOND quarter's report this site was reported in only one of the four categories, 85th Percentile (10th place). This was due to an emphasis patrol performed by the Washington State Patrol during the SECOND quarter. This quarter's report shows that Marysville is now 3rd from the top in the 100 MPH+ CLUB with 20 vehicles recorded at over one hundred miles-per-hour. It did not make it into the other categories, however this site was eleventh place in the 85th percentile and average speed categories. According to the data collected the drivers in the Marysville site vicinity have resumed excessive speeding.

FEDERAL FISCAL YEAR 2002**3RD QUARTER TOP TEN SITES**

COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY)
POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (70/60)

TOP TEN LIST 100+ MPH CLUB						TOP TEN LIST OVER POSTED SPEED LIMIT								
PTR/WIM		LOCATION		NUMBER		LOCATION		PERCENT						
SITE	SITE NAME	SR	MILE POST	OF VEHICLES OVER 100 MPH	FUNC CLS	SITE	SITE NAME	SR	MILE POST	OVER POSTED SPEED	POSTED SPEED	FUNC CLS		
1	S825	ISSAQUAH	I-90	14.65	36	U-5	1	P11	PATEROS	SR-097	250.35	97.50%	60/60	R-1
2	S826	PRESTON	I-90	23.54	26	R-5	2	P15	SPANGLE	SR-195	87.7	94.20%	60/60	R-1
3	R001	MARYSVILLE	I-5	207.76	20	R-5	3	P29	YAKIMA	I-82	34.02	90.40%	60/60	U-5
4	R045	WOODLAND	I-5	20.14	13	R-5	4	R060	LACEY	I-5	111.01	85.60%	60/60	U-5
5	R034	TACOMA 48TH ST	I-5	131.18	10	U-5	5	P24	STATELINE	I-90	298.4	82.30%	70/60	R-5
6	R036	SPOKANE SPRAGUE	I-90	285.24	9	U-5	6	P08	BUENA	I-82	48.5	82.10%	70/60	R-5
7	R019	GRANDMOUND	I-5	86.32	8	R-5	7	S825	ISSAQUAH	I-90	14.65	78.80%	60/60	U-5
	S837	FIFE	I-5	136.8	8	U-5	8	P10	RITZVILLE	I-90	218.83	78.60%	70/60	R-5
8	R081	PASCO COURT ST	I-182	6.34	6	U-5	9	R075	SALKUM	SR-012	77.78	77.60%	55/55	R-1
9	R014	TYLER/FISHTRAP	I-90	254.23	4	R-5	10	P09	PLYMOUTH	I-82	121.2	77.30%	70/60	R-5
	R050	SILVERDALE	SR 003	44.33	4	U-1								
	R051	MILL PLAIN	I-205	28.84	4	U-5								
	R082	EVERETT PACIFIC	I-5	193.29	4	U-5								
10	R055	MOSES LAKE	I-90	180.33	3	R-5								

TOP TEN LIST AVERAGE SPEED						TOP TEN LIST 85TH PERCENTILE								
PTR/WIM		LOCATION		POSTED		LOCATION		85TH						
SITE	SITE NAME	SR	MILE POST	AVERAGE SPEED	SPEED LIMIT	SITE	SITE NAME	SR	MILE POST	PERCENTILE MPH	POSTED SPEED	FUNC CLS		
1	P11	PATEROS	SR-097	250.35	69.71	60/60	1	P11	PATEROS	SR-097	250.35	77.62	60/60	R-1
2	P15	SPANGLE	SR-195	87.7	67.18	60/60	2	P15	SPANGLE	SR-195	87.7	72.8	60/60	R-1
3	P29	YAKIMA	I-82	34.02	65.1	60/60	3	P1N&S	EVERETT	I-5	184.4	72.15	60/60	U-5
4	R060	LACEY	I-5	111.01	64.59	60/60	4	P3N&S	SEATTLE-NE 185TH ST	I-5	176.72	71.99	60/60	U-5
5	S825	ISSAQUAH	I-90	14.65	63.6	60/60	5	R060	LACEY	I-5	111.01	69.82	60/60	U-5
6	P1N&S	EVERETT	I-5	184.4	63.55	60/60	6	P29	YAKIMA	I-82	34.02	69.82	60/60	U-5
7	R051	MILL PLAIN	I-205	28.84	62.93	60/60	7	S825	ISSAQUAH	I-90	14.65	69.5	60/60	U-5
8	P3N&S	SEATTLE-NE 185TH ST	I-5	176.72	62.84	60/60	8	R051	MILL PLAIN	I-205	28.84	69.2	60/60	U-5
9	R050	SILVERDALE	SR-003	44.33	62.52	60/60	9	R034	TACOMA-48TH ST	I-5	131.18	68.44	60/60	U-5
10	R036	SPOKANE-SPRAGUE AVE	I-90	285.24	62.3	60/60	10	S612	VERNITA BRIDGE	SR-024	43.5	68.37	60/60	R-2
1	P10	RITZVILLE	I-90	218.83	74.22	70/60	1	P09	PLYMOUTH	I-82	121.2	80.25	70/60	R-5
2	P08	BUENA	I-82	48.5	73.7	70/60	2	P10	RITZVILLE	I-90	218.83	80.22	70/60	R-5
3	P24	STATELINE	I-90	298.4	73.25	70/60	3	P08	BUENA	I-82	48.5	79.43	70/60	R-5
4	P09	PLYMOUTH	I-82	121.2	72.83	70/60	4	P24	STATELINE	I-90	298.4	79.17	70/60	R-5
5	B03	PASCO SR 395	SR-395	27.2	72.21	70/60	5	B03	PASCO SR 395	SR-395	27.2	79.11	70/60	R-1
6	B04	CLE ELUM	I-90	82.7	72.04	70/60	6	B04	CLE ELUM	I-90	82.7	78.91	70/60	R-5
7	P04	FERNDALE	I-5	261.33	71.3	70/60	7	P04	FERNDALE	I-5	261.33	77.89	70/60	R-5
8	S826	PRESTON	I-90	23.54	70.93	70/60	8	S826	PRESTON	I-90	14.65	77.64	70/60	R-5
9	R014	TYLER/FISHTRAP	I-90	254.23	70.33	70/60	9	R045	WOODLAND	I-5	20.14	77.23	70/60	R-5
10	R045	WOODLAND	I-5	20.14	70.05	70/60	10	R014	TYLER/FISHTRAP	I-90	254.23	76.9	70/60	R-5

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

SPEED SITE INFORMATIONAL REPORT PLANNING AND CAPITAL PROGRAM MANAGEMENT TRANSPORTATION DATA OFFICE HIGHWAY USAGE BRANCH FEDERAL FISCAL YEAR 2002 OCTOBER 1, 2001 through SEPTEMBER 30, 2002

FEDERAL SPEED SITE NUMBER	Permanent Traffic Recorder PTR/WIM Site #	STATE ROUTE	MILE POST	Posted Speed Limit	FC	NHS	LOCATION	Direction	#Lanes	WSDOT REGION
5	<u>PTR-R060</u>	I-5	111.01	60/60	U-5	1	LACEY	North / South	4 - 3	OR
13	<u>PTR-S824</u>	I-405	28.99	60/60	U-5	1	BOTHELL	North / South	2 - 2	NWR
15	<u>PTR-R082</u>	I-5	193.29	60/60	U-5	1	EVERETT/PACIFIC	North / South	3 - 3	NWR
18	NO LONGER REPORTED									
21	<u>PTR-R048</u>	I-82	24.83	70/60	R-5	1	SELAH	Westbound	2	SCR
22	<u>PTR-R037</u>	SR-20	191.90	60/60	R-2	6	WINTHROP	East / West	3 - 3	NCR
23	NO LONGER REPORTED									
25	<u>PTR-R020</u>	SR-17	30.37	60/60	R-1	6	OTHELLO EAST	North / South	1 - 1	NCR
26	NO LONGER REPORTED									
34	<u>PTR-R036</u>	I-90	285.24	60/60	U-5	1	SPOKANE SPRAGUE AVE.	East / West	3 - 3	ER
35	<u>PTR-R081</u>	I-182	6.34	70/60	U-5	1	PASCO COURT ST	East / West	3 - 3	SCR
36	<u>PTR-R051</u>	I-205	28.84	60/60	U-5	1	MILL PLAIN	Southbound	3	SWR
40	<u>WIM-P02</u>	SR-2	179.10	65/60	R-1	5	COULEE CITY	East / West	1 - 1	NCR
41	<u>WIM-P11</u>	SR-97	250.35	60/60	R-1	5	PATEROS	North / South	1 - 1	NCR
43	<u>PTR-R041</u>	SR-97	13.41	60/60	R-1	5	GOLDENDALE	North / South	2 - 2	SWR
44	<u>PTR-R075</u>	SR-12	77.78	55/55	R-1	5	SALKUM	East / West	1 - 1	SWR
47	<u>PTR-R061</u>	SR-395	36.24	70/60	R-1	2	ELTOPIA	North / South	2 - 2	SCR
48	<u>WIM-P28</u>	SR-2	301.40	60/60	R-1	2	CHATTAROY	East / West	2 - 2	ER
49	<u>WIM-P15</u>	SR-195	87.70	60/60	R-1	5	SPANGLE	North / South	2 - 2	ER
56	<u>WIM-P17</u>	SR-221	13.10	65/60	R-2	6	PROSSER	North / South	1 - 1	SCR
57	<u>WIM-B04</u>	I-90	82.70	70/60	R-5	1	CLE ELUM	East / West	2 - 2	SCR
58	<u>PTR-R001</u>	I-5	207.76	70/60	R-5	1	MARYSVILLE	North / South	3 - 3	NWR
59	<u>WIM-P10</u>	I-90	218.83	70/60	R-5	1	RITZVILLE	East / West	2 - 2	ER
60	<u>PTR-S826</u>	I-90	23.54	70/60	R-5	1	PRESTON	East / West	4 - 3	NWR
61	<u>WIM-P29</u>	I-82	34.02	60/60	U-5	1	YAKIMA	East / West	2 - 2	SCR
62	<u>WIM-P09</u>	I-82	121.20	70/60	R-5	1	PLYMOUTH	East / West	2 - 2	SCR
63	<u>PTR-R050</u>	SR-3	44.33	60/60	U-1	4	SILVERDALE	North / South	2 - 2	OR
64	<u>PTR-R045</u>	I-5	20.14	70/60	R-5	1	WOODLAND	North / South	3 - 3	SWR

SITE NUMBER	PTR/WIM Site #	STATE ROUTE	MILE POST	Speed Limit	FC	NHS	LOCATION	Direction	#Lanes	WSDOT REGION
65	<u>PTR-R019</u>	I-5	86.32	70/60	R-5	1	GRAND MOUND	North / South	2 - 2	OR
66	<u>PTR-R034</u>	I-5	131.18	60/60	U-5	1	48th St. TACOMA	North / South	4 - 4	OR
67	<u>PTR-S837</u>	I-5	136.80	60/60	U-5	1	FIFE	North / South	4 - 4	OR
68	<u>PTR-S809</u>	I-5	148.07	60/60	U-5	1	MIDWAY	Southbound	4	NWR
69	<u>WIM-P3N</u>	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Northbound	4	NWR
69	<u>WIM-P3S</u>	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Southbound	4	NWR
70	<u>WIM-P1N</u>	I-5	184.48	60/60	U-5	1	EVERETT	Northbound	4	NWR
70	<u>WIM-P1S</u>	I-5	185.35	60/60	U-5	1	EVERETT	Southbound	4	NWR
71	<u>WIM-P04</u>	I-5	261.33	70/60	R-5	1	FERNDAL	North / South	4 - 4	NWR
72	<u>WIM-P08</u>	I-82	48.50	70/60	R-5	1	BUENA	East / West	2 - 2	SCR
73	<u>PTR-S825</u>	I-90	14.65	60/60	U-5	1	ISSAQUAH	East / West	4 - 4	NWR
74	<u>PTR-R055</u>	I-90	180.33	70/60	R-5	1	MOSES LAKE	East / West	2 - 2	SCR
75	<u>PTR-R014</u>	I-90	254.23	70/60	R-5	1	TYLER/FISHTRAP	East / West	2 - 2	ER
76	<u>WIM-P24</u>	I-90	298.40	70/60	R-5	1	STATELINE	East / West	2 - 2	ER
77	<u>WIM-B03</u>	SR-395	27.20	70/60	R-1	2	PASCO SR 395	North / South	2 - 2	SCR
78	NO LONGER REPORTED									
79	NO LONGER REPORTED									
80	<u>PTR-R077</u>	SR-14	102.27	65/60	R-3	6	STONEHENGE	East / West	1 - 1	SWR
81	<u>PTR-R062</u>	SR-240	37.53	55/55	U-1	6	RICHLAND	East / West	1 - 1	SCR
82	<u>PTR-R066</u>	SR-26	43.06	65/60	R-1	6	OTHELLO EAST	East / West	1 - 1	NCR
83	<u>PTR-S612</u>	SR-24	43.50	60/60	R-2	6	VERNITA BRIDGE	East / West	1 - 1	SCR
84	<u>WIM-P01</u>	SR-2	113.10	60/60	R-1	5	CASHMERE	East / West	2 - 2	NCR
85	<u>WIM-P14</u>	SR-195	22.20	60/60	R-1	5	PULLMAN	North / South	1 - 1	ER
86	<u>WIM-P22</u>	SR-97	335.30	60/60	R-1	5	OROVILLE	North / South	1 - 1	NCR
87	OUT OF STUDY AT THIS TIME									
88	<u>PTR-R063</u>	SR 395	190.29	60/60	R-1	2	LOON LAKE	North / South	1 - 1	ER
89	<u>WIM-P7C</u>	SR-395	93.01	70/60	R-1	2	RITZVILLE#2	North / South	2 - 2	ER

PTR = Permanent Traffic Recorder Site

WIM = Weigh-In-Motion Site

SPEED LIMIT= CARS / TRUCKS

FC = **State Functional Classification**
of Speed Sites

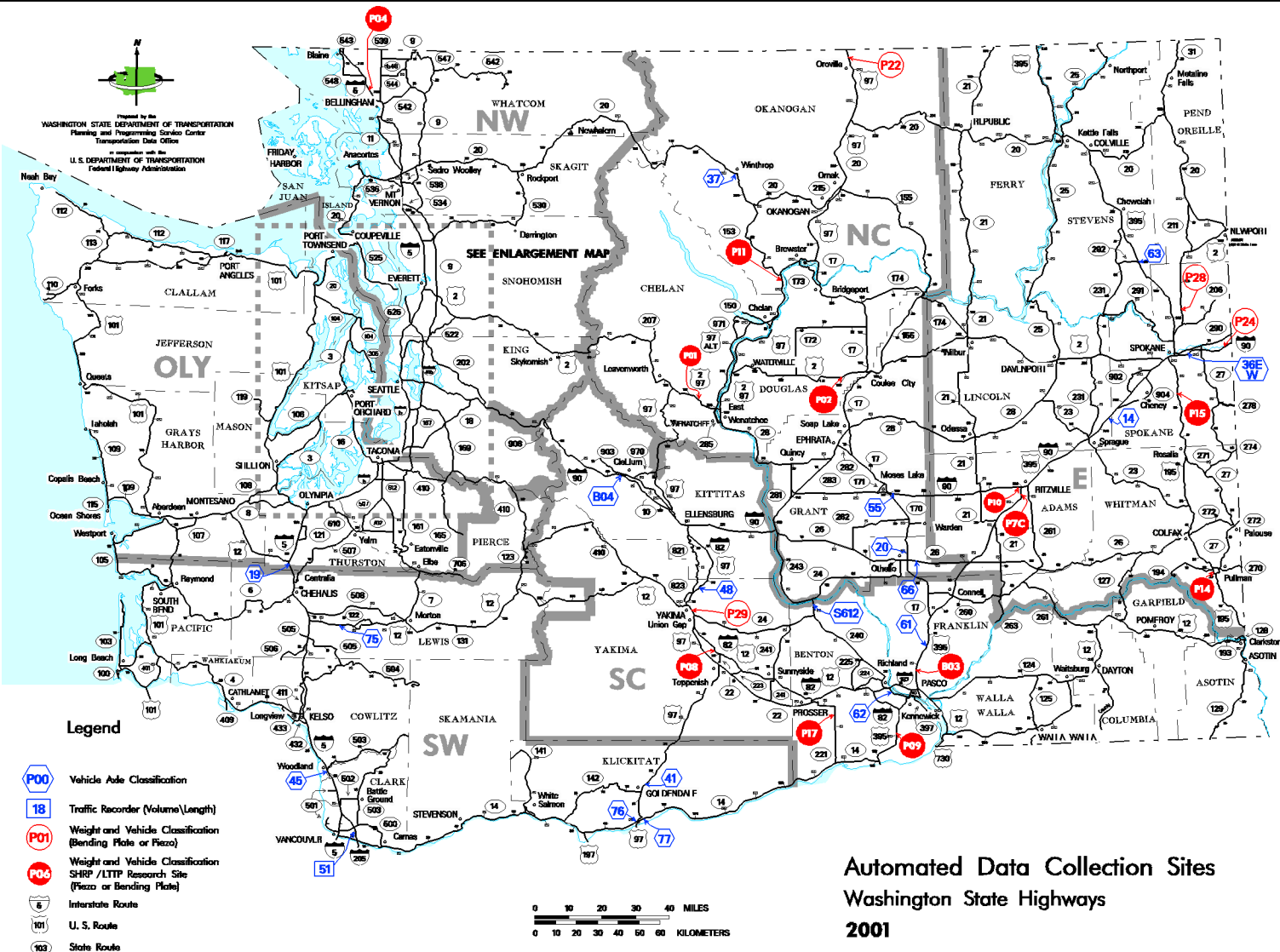
R5 or U5 Rural or Urban Interstate
R1 Rural Principal Arterial
R2 or R3 Rural Minor Arterial/Rural Collector

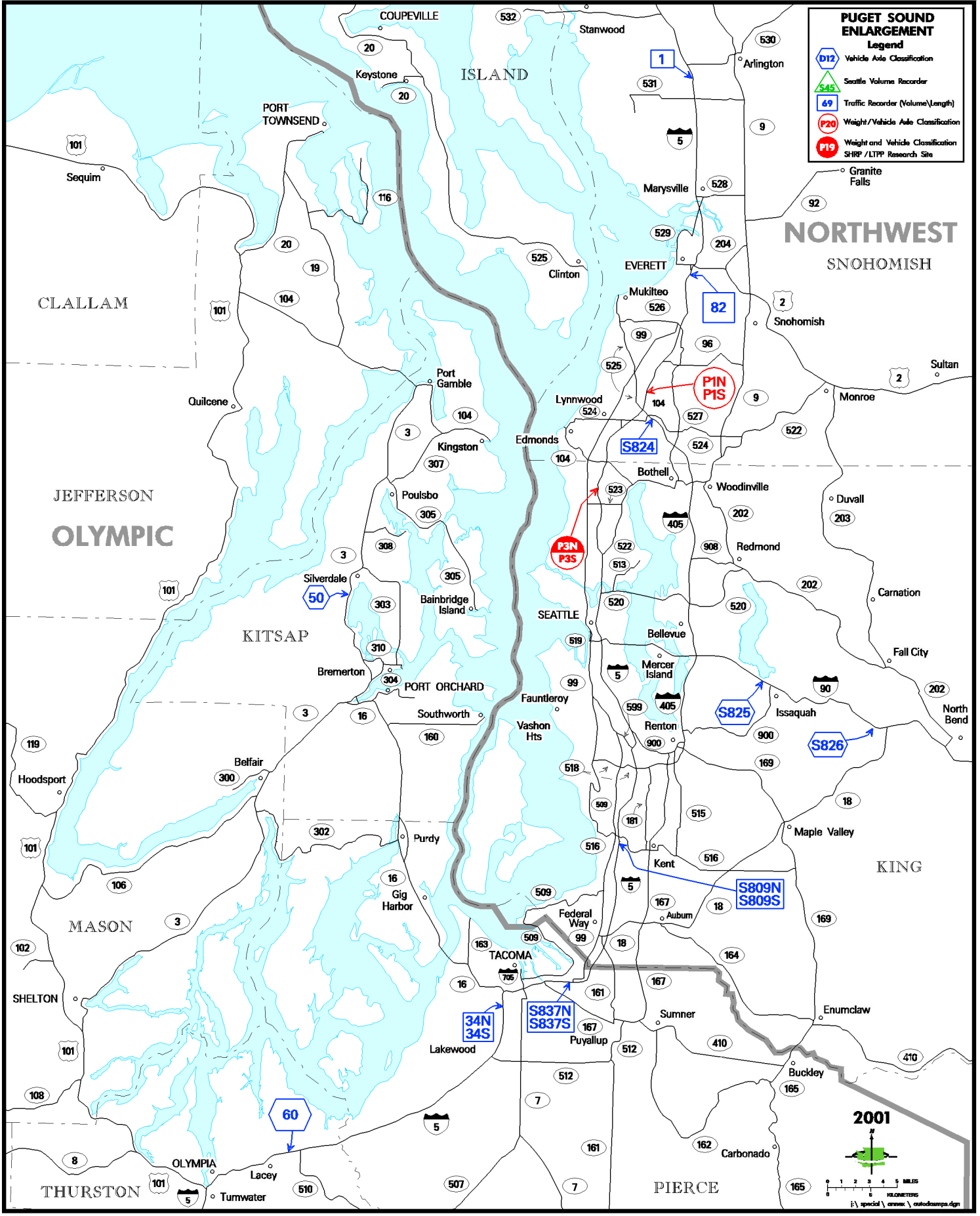
National Highway System Routes

1 - Interstate Route
2 - Congressional High Priority Route
3 - Strategic Highway (STRAHNET)
4 - Major Strategic Highway Connector
5 - Other NHS Routes
6 - Other State Highways

Wa. St. Dept. of Transp. Regions

OR Olympic Region
NWR Northwest Region
SWR Southwest Region
NCR North Central Region
SCR South Central Region
ER Eastern Region





PUGET SOUND ENLARGEMENT

Legend

- Vehicle Aisle Classification
- Seattle Volume Recorder
- Traffic Recorder (Volume/Length)
- Weight/Vehicle Aisle Classification
- Weight and Vehicle Classification SHRP / LTPP Research Site

NORTHWEST
SNOHOMISH

JEFFERSON
OLYMPIC

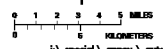
KITSAP

MASON

KING

PIERCE

2001



1: special \www\enr\dms\dms.dgn

THIRD QUARTER 2002 SPEED SITE SUMMARY

In summary, the *VOLUME of Vehicles Observed / EXCEEDING Posted Speed Limit* for THIRD Quarter of Federal Fiscal Year 2002:

	<u>VOLUME OBSERVED</u>	<u>EXCEEDING</u>	<u>% OVER POSTED SPEED LIMIT</u>
70 MPH Non-interstate highways ==.....	88,174.....	63,656.....	72.2 %
70 MPH Interstate highways ==.....	1,365,929.....	975,061.....	69.2%
65 MPH Non-Interstate highways ==.....	21,340.....	9,038.....	42.4 %
60 MPH Non-interstate highways ==.....	312,499.....	206,172.....	66.1 %
60 MPH Interstate highways ==.....	4,057,477.....	2,826,007.....	69.6%

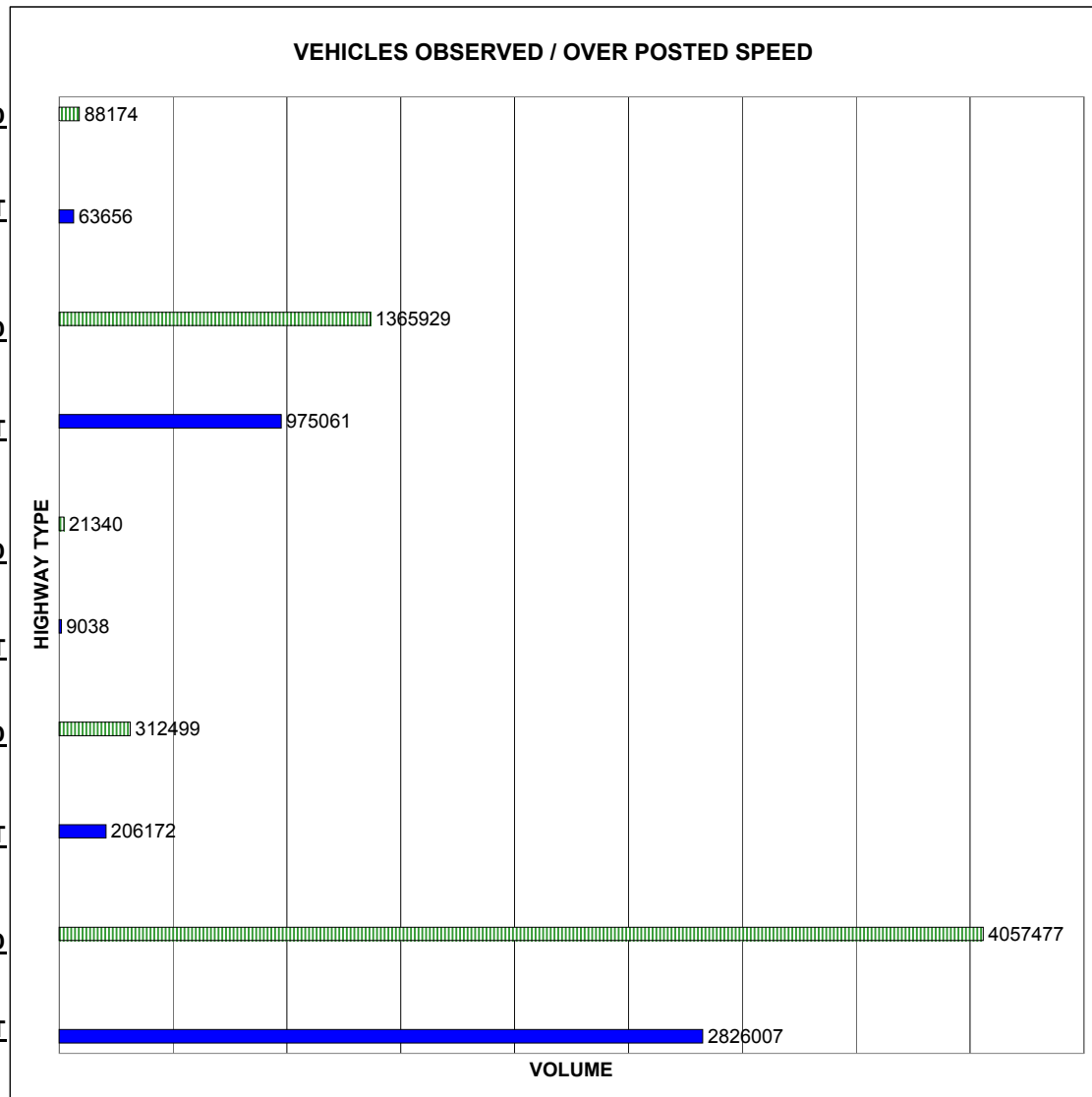
Please see VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2002 SECOND QUARTER GRAPH

In summary, the *AVERAGE SPEED of Vehicles Observed / 85TH PERCENTILE of Vehicles Observed* for THIRD Quarter of Federal Fiscal Year 2002

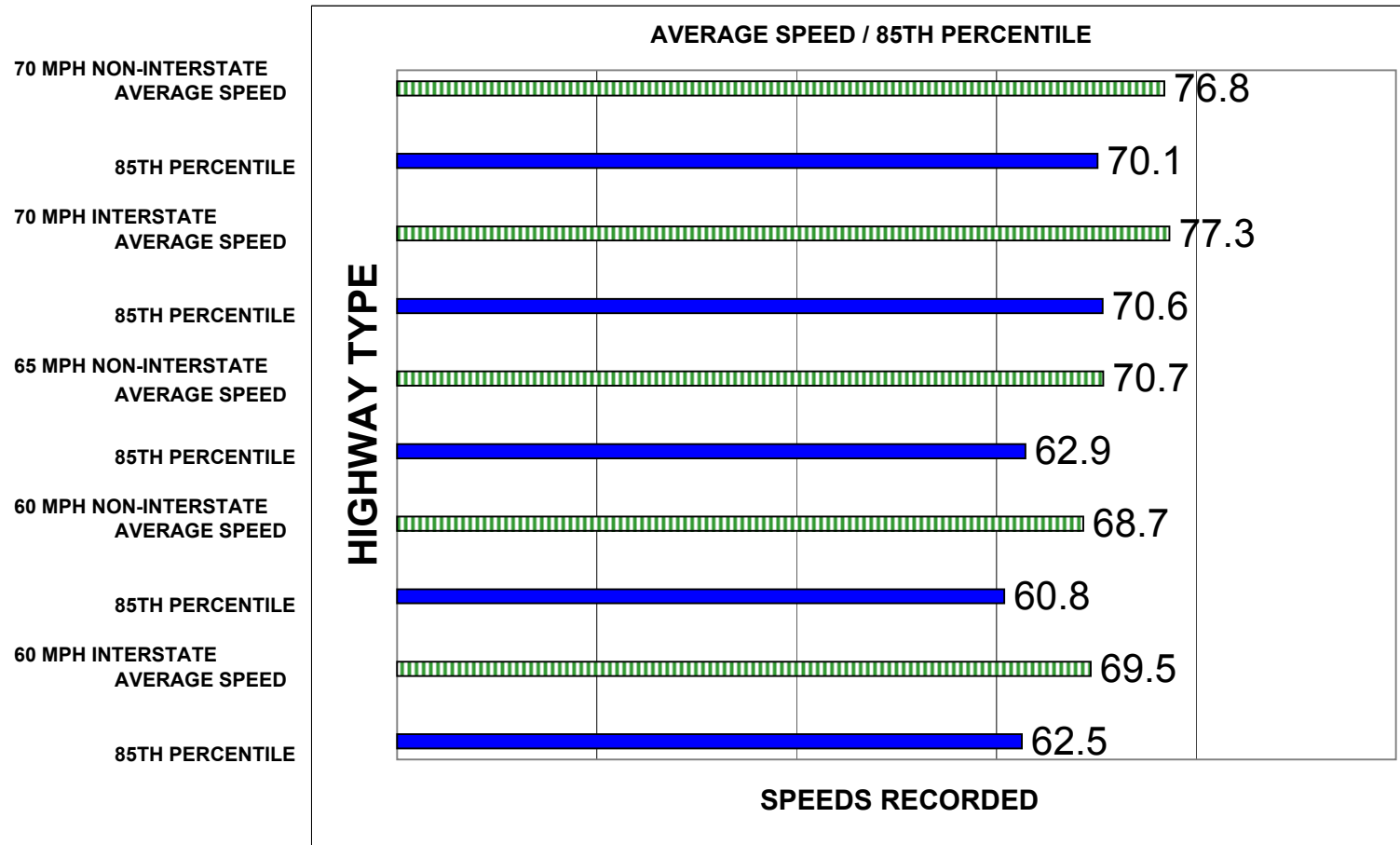
	<u>AVERAGE SPEED</u>	<u>85TH PERCENTILE</u>
70 MPH Non-interstate highways ==.....	70 MPH.....	77 MPH
70 MPH Interstate highways ==.....	71 MPH.....	77 MPH
65 MPH Non-interstate highways ==	63 MPH.....	71 MPH
60 MPH Non-interstate highways ==	61 MPH.....	68 MPH
60 MPH Interstate highways ==	62 MPH.....	69 MPH

Please see AVERAGE SPEEDS / 85TH PERCENTILE 2002 THIRD QUARTER GRAPH

For individual site data, please contact the Automated Data Collection Office at the Transportation Data Office (360-570-2392).

VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2002 THIRD QUARTER**70 MPH NON-INTERSTATE****VEHICLES OBSERVED****EXCEEDING POSTED SPEED LIMIT****70 MPH INTERSTATE****VEHICLES OBSERVED****EXCEEDING POSTED SPEED LIMIT****65 MPH NON-INTERSTATE****VEHICLES OBSERVED****EXCEEDING POSTED SPEED LIMIT****60 MPH NON-INTERSTATE****VEHICLES OBSERVED****EXCEEDING POSTED SPEED LIMIT****60 MPH INTERSTATE****VEHICLES OBSERVED****EXCEEDING POSTED SPEED LIMIT**

AVERAGE SPEEDS / 85TH PERCENTILE 2002 THIRD QUARTER



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PLANNING AND CAPITAL PROGRAM MANAGEMENT

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

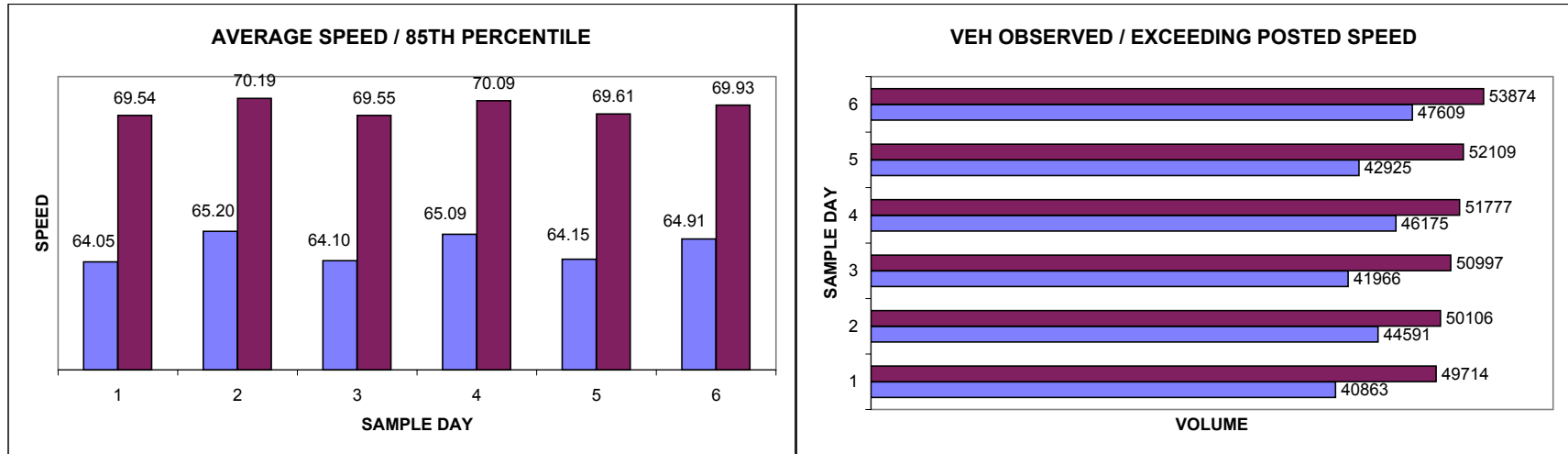
FEDERAL FISCAL YEAR 2002

3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region OR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
5	PTR-R060	I-5 MP-111.01 LACEY	1	2-Apr-02	60/60 NB	40863	49714	64.05	1	OR	U-5	69.54	82.2%
			2	2-Apr-02	60/60 SB	44591	50106	65.20				70.19	89.0%
			3	3-Apr-02	60/60 NB	41966	50997	64.10				69.55	82.3%
			4	3-Apr-02	60/60 SB	46175	51777	65.09				70.09	89.2%
			5	4-Apr-02	60/60 NB	42925	52109	64.15				69.61	82.4%
			6	4-Apr-02	60/60 SB	47609	53874	64.91				69.93	88.4%
			TOTAL					264129				308577	64.59



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FEDERAL FISCAL YEAR 2002

3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site</u> <u>#</u>	<u>PTR/WIM</u> <u>SITE</u>	<u>State Route</u> <u>& Location</u>	<u>NUMBER</u> <u>OF</u> <u>SAMPLE</u>	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	<u>POSTED</u> <u>SPEED</u> <u>CARS/TRUCKS</u>	<u>TOTAL</u> <u>OVER</u> <u>POSTED SPEED</u>	<u>TOTAL</u> <u>VEHICLES</u> <u>OBSERVED</u>	<u>AVG</u> <u>Speed</u>	<u>Nat</u> <u>Hwy</u> <u>Sys</u> <u>1</u>	<u>Region</u> <u>NWR</u>	<u>State</u> <u>Func.</u> <u>Class</u> <u>U-5</u>	<u>85th</u> <u>Pct.</u>
13	PTR	I-405	1	CONST	60/60 NB							
	S824	MP-28.99	2	CONST	60/60 SB							
		BOTHEL	3	CONST	60/60 NB							
			4	CONST	60/60 SB							
			5	CONST	60/60 NB							
			6	CONST	60/60 SB							
					<u>TOTAL</u>							

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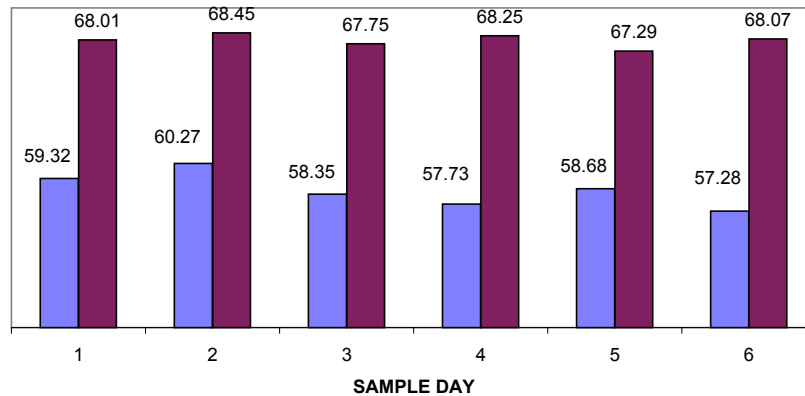
3RD QUARTER

SPEED REPORT

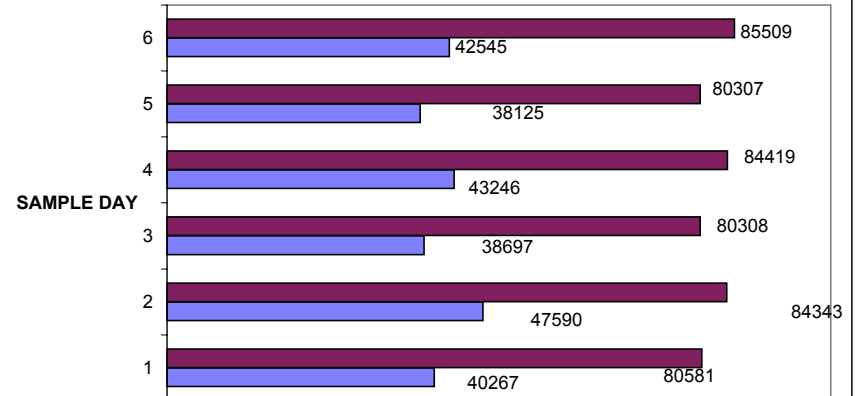
APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL Vehicles</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys 1</u>	<u>Region NWR</u>	<u>State Func. Class R-5</u>	<u>85th Pct.</u>	<u>% OVER POSTED SPEED</u>
15	PTR R082	I-5 MP-193.29 EVERETT	1	2-Apr-02	60/60 NB	40267	80581	59.32				68.01	50.0%
			2	2-Apr-02	60/60 SB	47590	84343	60.27				68.45	56.4%
			3	3-Apr-02	60/60 NB	38697	80308	58.35				67.75	48.2%
			4	3-Apr-02	60/60 SB	43246	84419	57.73				68.25	51.2%
			5	4-Apr-02	60/60 NB	38125	80307	58.68				67.29	47.5%
			6	4-Apr-02	60/60 SB	42545	85509	57.28				68.07	49.8%
			TOTAL									250470	495467

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

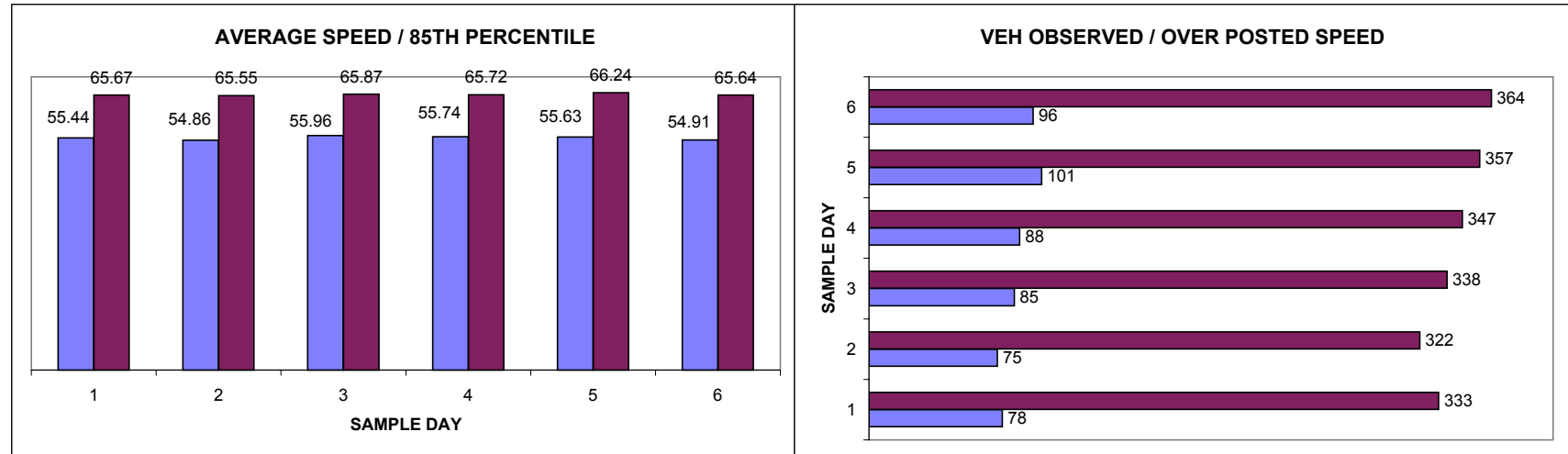
FEDERAL FISCAL YEAR 2002

3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys 1</u>	<u>Region NCR</u>	<u>State Func. Class R-2</u>	<u>85th Pct.</u>	<u>% OVER POSTED SPEED</u>
22	PTR R037	SR-20 MP-191.90 WINTHROP	1	2-Apr-02	60/60 EB	78	333	55.44				65.67	23.4%
			2	2-Apr-02	60/60 WB	75	322	54.86				65.55	23.3%
			3	3-Apr-02	60/60 EB	85	338	55.96				65.87	25.1%
			4	3-Apr-02	60/60 WB	88	347	55.74				65.72	25.4%
			5	4-Apr-02	60/60 EB	101	357	55.63				66.24	28.3%
			6	4-Apr-02	60/60 WB	96	364	54.91				65.64	26.4%
			TOTAL					523				2061	55.42



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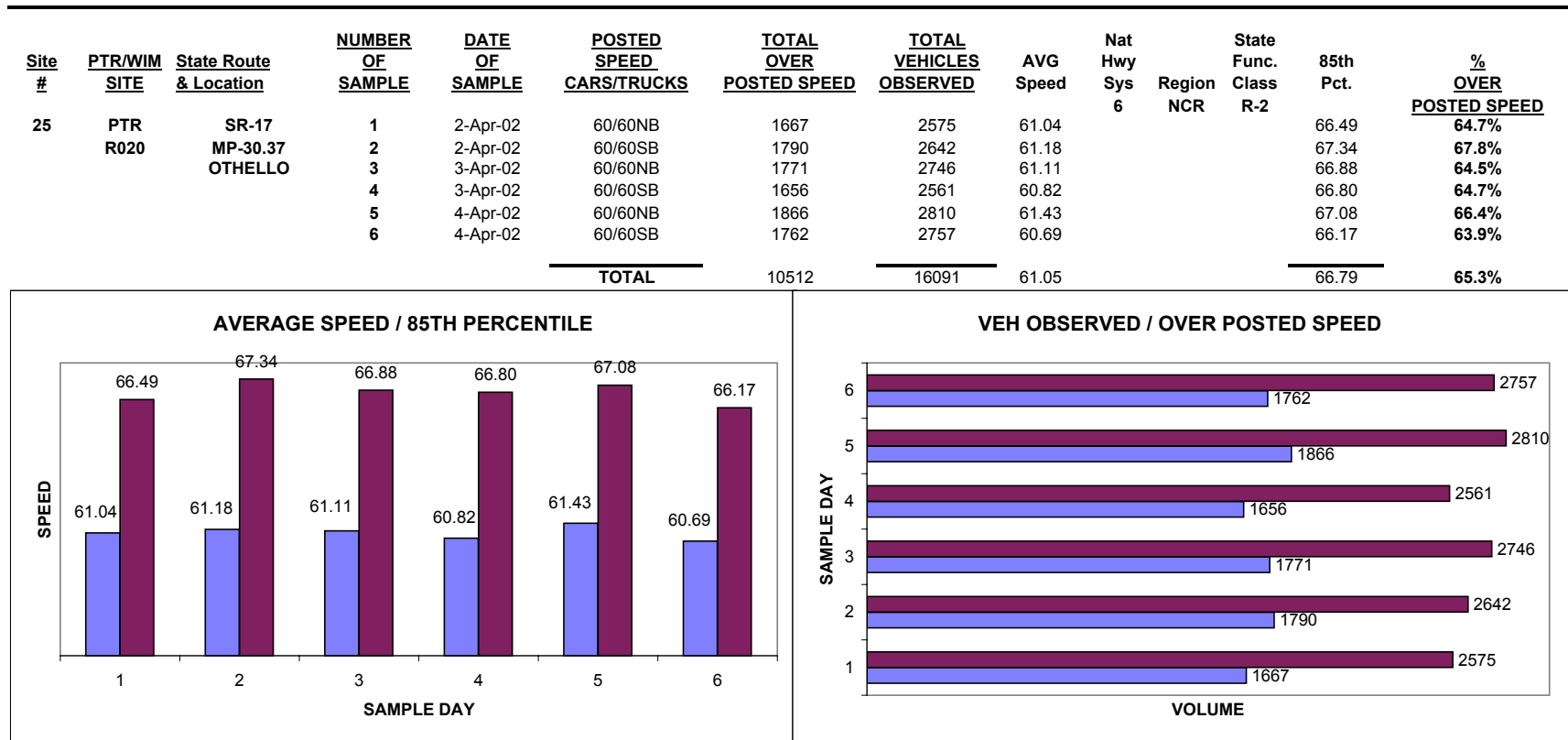
QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

FEDERAL FISCAL YEAR 2002

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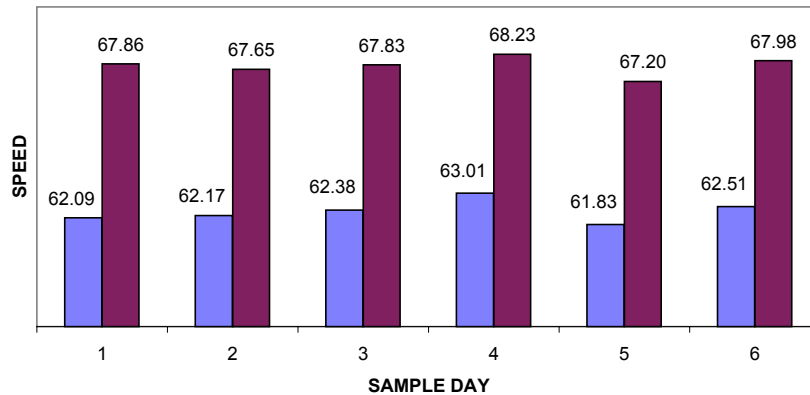
FEDERAL FISCAL YEAR 2002
3RD QUARTER

SPEED REPORT

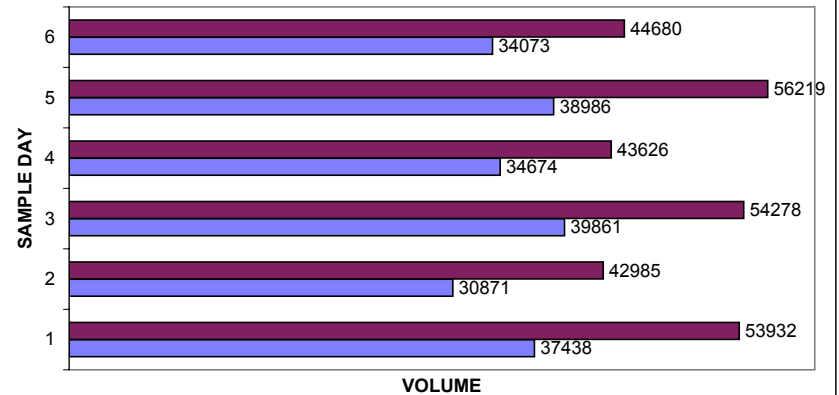
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
34	PTR R036	I-90 MP- 285.00 SPRAGUE AVE	1	16-Apr-02	60/60 EB	37438	53932	62.09	1	ER	U-5	67.86	69.4%
			2	16-Apr-02	60/60 WB	30871	42985	62.17				67.65	71.8%
			3	17-Apr-02	60/60 EB	39861	54278	62.38				67.83	73.4%
			4	17-Apr-02	60/60 WB	34674	43626	63.01				68.23	79.5%
			5	18-Apr-02	60/60 EB	38986	56219	61.83				67.20	69.3%
			6	18-Apr-02	60/60 WB	34073	44680	62.51				67.98	76.3%
			TOTAL									215903	295720

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

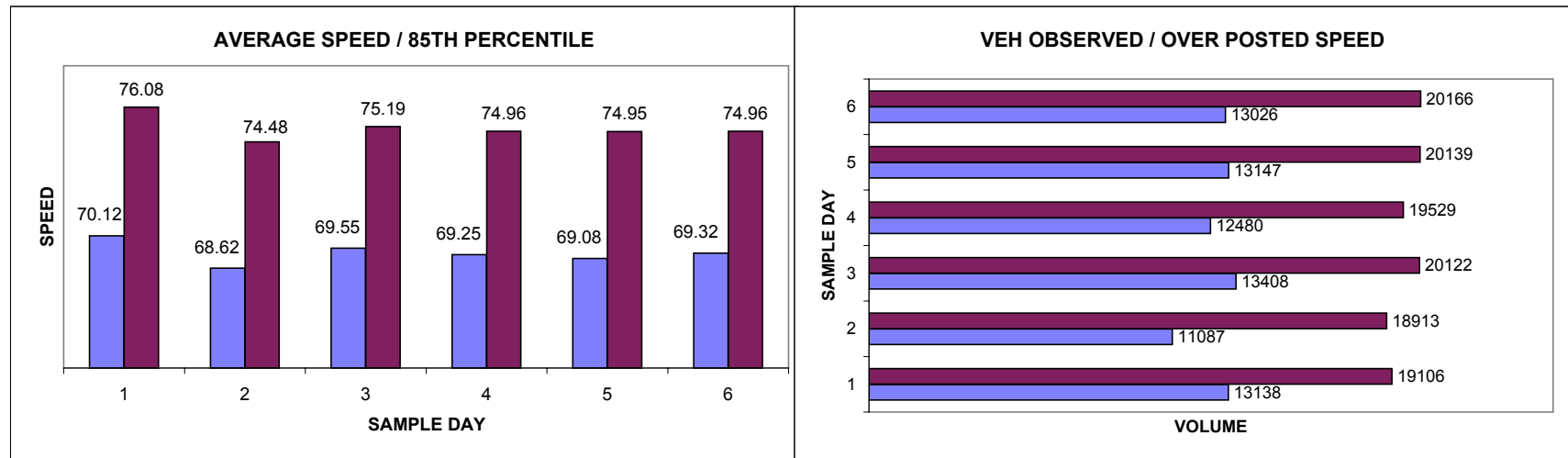
FEDERAL FISCAL YEAR 2002

3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
35	PTR R081	I-182 MP-6.34 PASCO	1	16-Apr-02	70/60 EB	13138	19106	70.12				76.08	68.8%
			2	16-Apr-02	70/60 WB	11087	18913	68.62				74.48	58.6%
			3	17-Apr-02	70/60 EB	13408	20122	69.55				75.19	66.6%
			4	17-Apr-02	70/60 WB	12480	19529	69.25				74.96	63.9%
			5	18-Apr-02	70/60 EB	13147	20139	69.08				74.95	65.3%
			6	18-Apr-02	70/60 WB	13026	20166	69.32				74.96	64.6%
			TOTAL					76286	117975	69.32			



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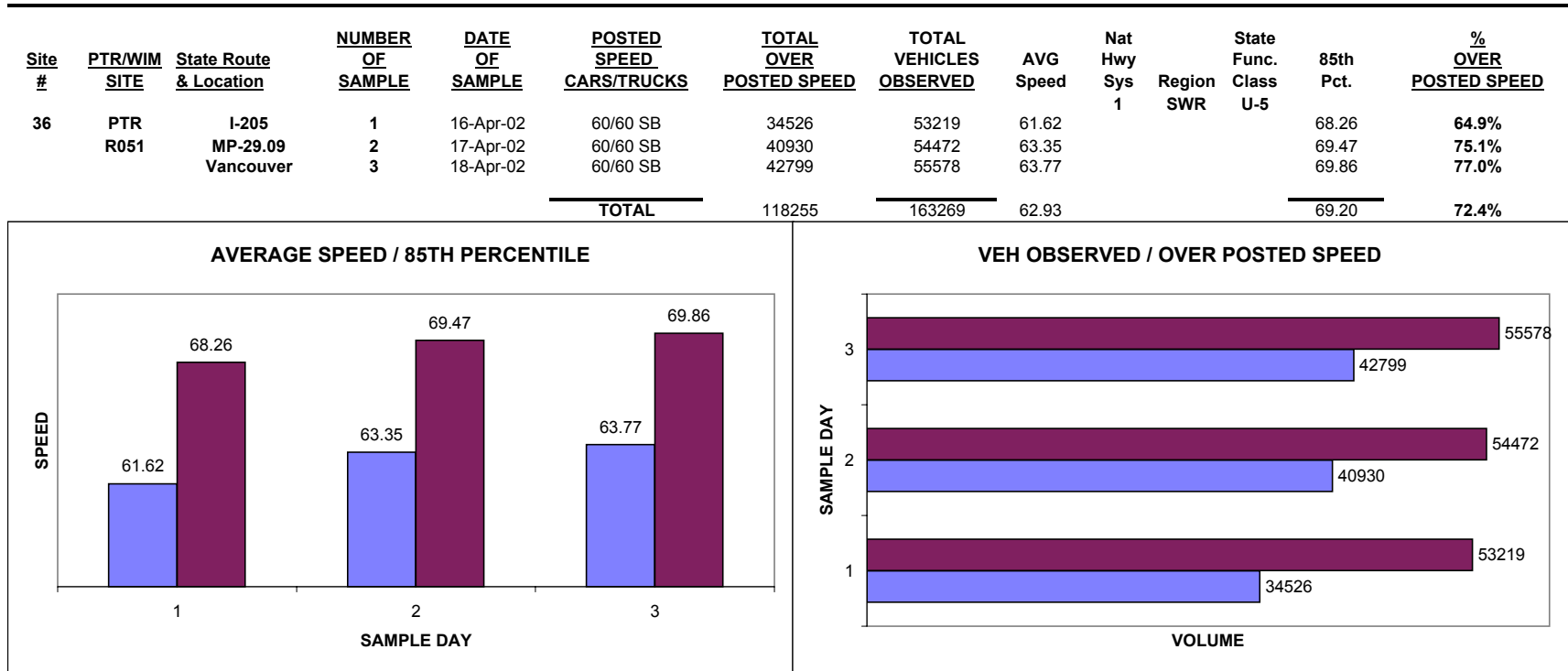
HIGHWAY USAGE BRANCH

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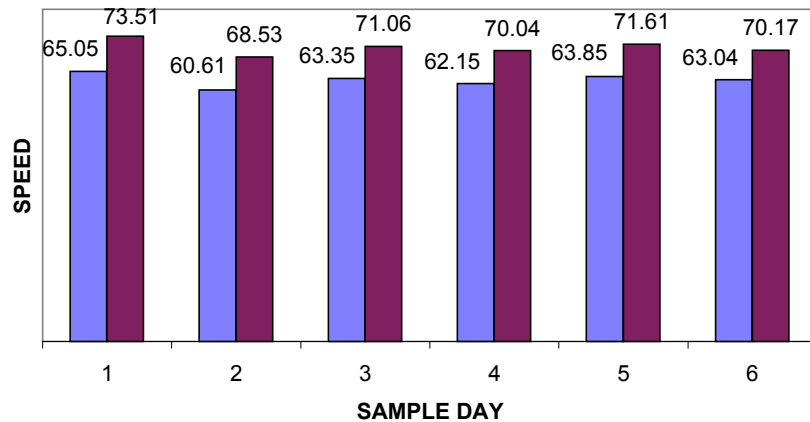
3RD QUARTER

SPEED REPORT

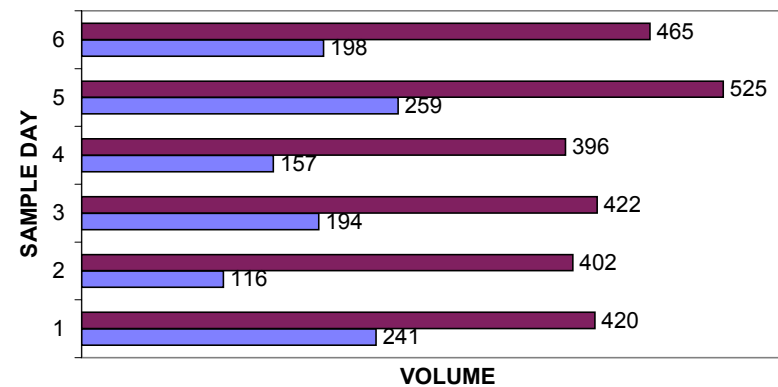
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
40	WIM P02	SR-2 MP-179.10 COULEE CITY	1	18-Jun-02	65/60 EB	241	420	65.05				73.51	57.4%
			2	18-Jun-02	65/60 WB	116	402	60.61				68.53	28.9%
			3	19-Jun-02	65/60 EB	194	422	63.35				71.06	46.0%
			4	19-Jun-02	65/60 WB	157	396	62.15				70.04	39.6%
			5	20-Jun-02	65/60 EB	259	525	63.85				71.61	49.3%
			6	20-Jun-02	65/60 WB	198	465	63.04				70.17	42.6%
			TOTAL						1165	2630	63.07		

AVERAGE SPEED / 85TH PERCENTILE



VEHICLES OBSERVED / OVER POSTED SPEED



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QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

FEDERAL FISCAL YEAR 2002

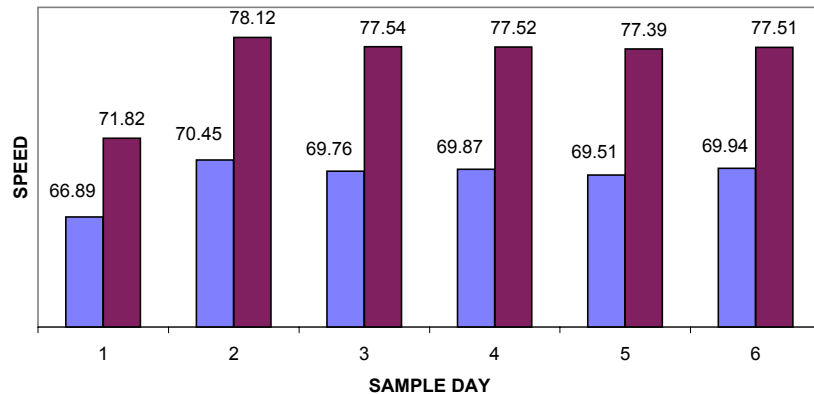
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SPEED REPORT

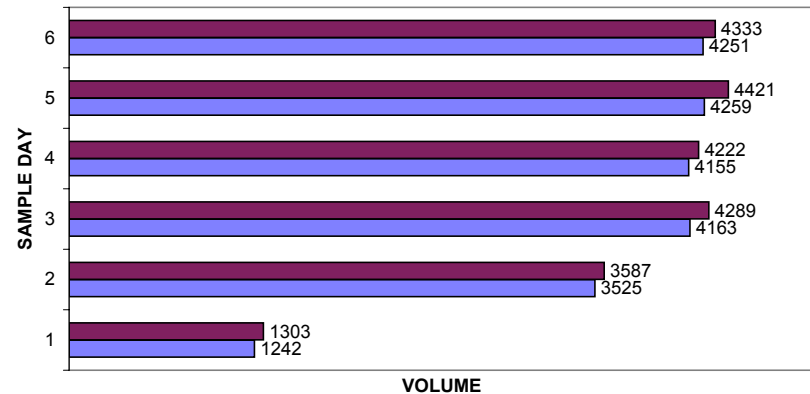
APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site</u> #	<u>PTR/WIM</u> SITE	<u>State Route</u> & Location	<u>NUMBER</u> OF SAMPLE	<u>DATE</u> OF SAMPLE	<u>POSTED</u> <u>SPEED</u> CARS/TRUCKS	<u>TOTAL</u> <u>OVER</u> <u>POSTED SPEED</u>	<u>TOTAL</u> <u>VEHICLES</u> <u>OBSERVED</u>	<u>AVG</u> Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	% <u>OVER</u> <u>POSTED SPEED</u>
41	WIM P11	SR-97 MP-250.35 PATEROS	1	16-Apr-02	60/60 NB	1242	1303	66.89				71.82	95.3%
			2	16-Apr-02	60/60 SB	3525	3587	70.45				78.12	98.3%
			3	17-Apr-02	60/60 NB	4163	4289	69.76				77.54	97.1%
			4	17-Apr-02	60/60 SB	4155	4222	69.87				77.52	98.4%
			5	18-Apr-02	60/60 NB	4259	4421	69.51				77.39	96.3%
			6	18-Apr-02	60/60 SB	4251	4333	69.94				77.51	98.1%
			TOTAL					21595				22155	69.71

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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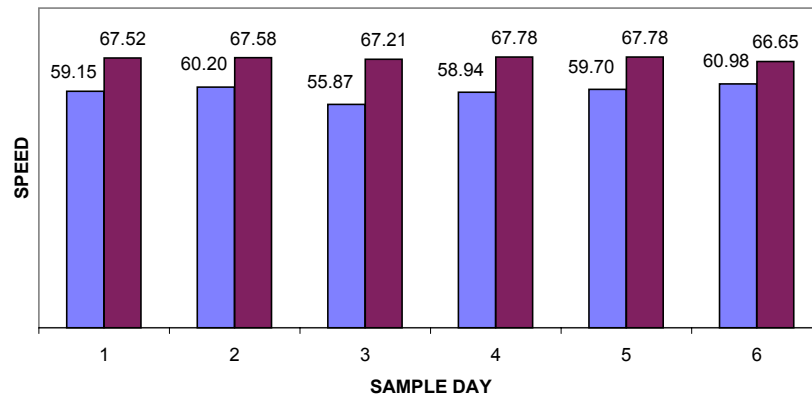
3RD QUARTER

SPEED REPORT

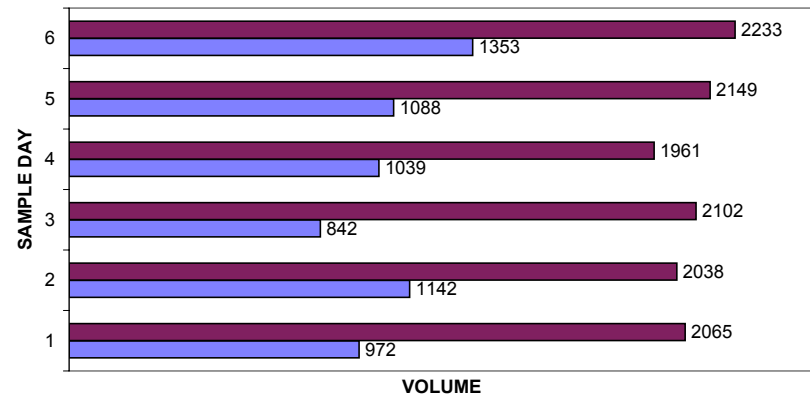
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SWR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
43	PTR R041	SR-97 MP-15.17 GOLDENDALE	1	16-Apr-02	60/60 NB	972	2065	59.15				67.52	47.1%
			2	16-Apr-02	60/60 SB	1142	2038	60.20				67.58	56.0%
			3	17-Apr-02	60/60 NB	842	2102	55.87				67.21	40.1%
			4	17-Apr-02	60/60 SB	1039	1961	58.94				67.78	53.0%
			5	18-Apr-02	60/60 NB	1088	2149	59.70				67.78	50.6%
			6	18-Apr-02	60/60 SB	1353	2233	60.98				66.65	60.6%
			TOTAL					6436	12548	59.16			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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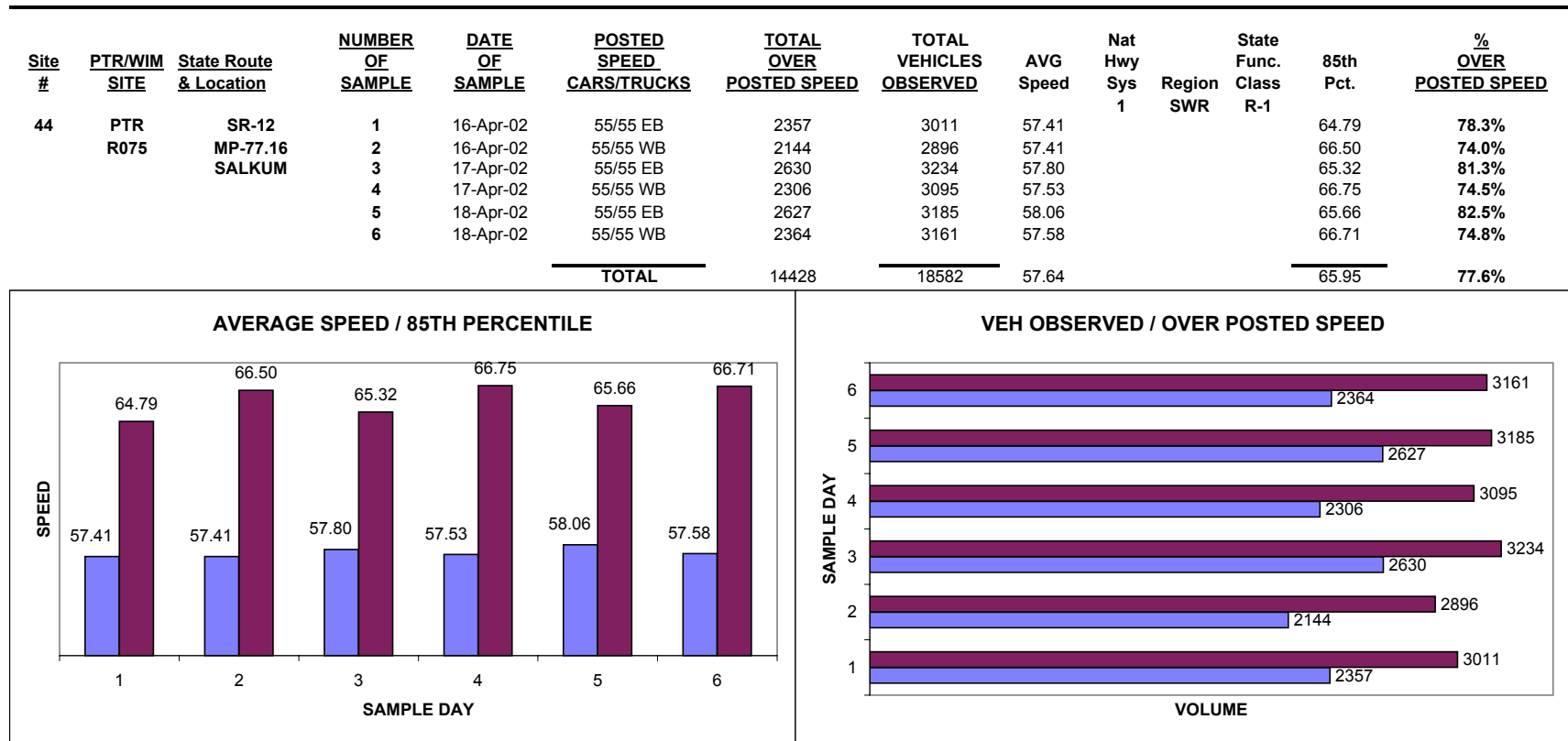
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FEDERAL FISCAL YEAR 2002

3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002



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HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

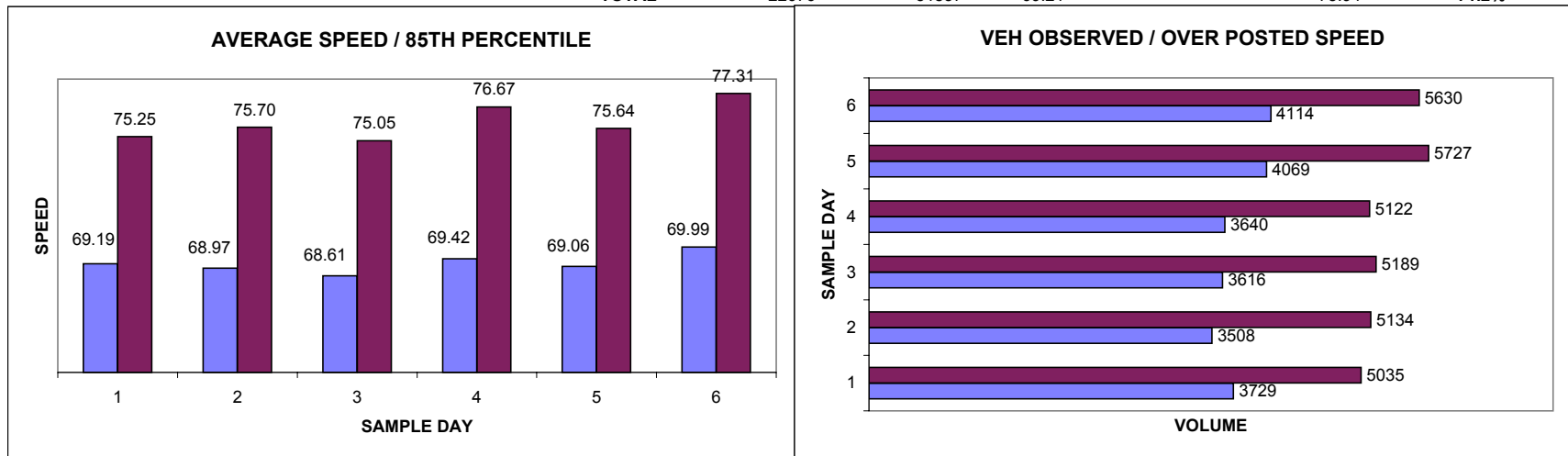
FEDERAL FISCAL YEAR 2002

3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
47	PTR R061	SR-395 MP-36.24 ELTOPIA	1	16-Apr-02	70/60 NB	3729	5035	69.19				75.25	74.1%
			2	16-Apr-02	70/60 SB	3508	5134	68.97				75.70	68.3%
			3	17-Apr-02	70/60 NB	3616	5189	68.61				75.05	69.7%
			4	17-Apr-02	70/60 SB	3640	5122	69.42				76.67	71.1%
			5	18-Apr-02	70/60 NB	4069	5727	69.06				75.64	71.0%
			6	18-Apr-02	70/60 SB	4114	5630	69.99				77.31	73.1%
			TOTAL					22676				31837	69.21



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PLANNING AND CAPITAL PROGRAM MANAGEMENT

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

FEDERAL FISCAL YEAR 2002

3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys 5</u>	<u>Region ER</u>	<u>State Func. Class R-1</u>	<u>85th Pct.</u>
48	WIM P-28	SR-2 MP-301.40 CHATTAROY	1	SITE	60/60 EB							
			2	DOWN	60/60 WB							
			3	DUE TO	60/60 EB							
			4	EQUIPMENT	60/60 WB							
			5	FAILURE	60/60 EB							
			6		60/60 WB							
					<u>TOTAL</u>							

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

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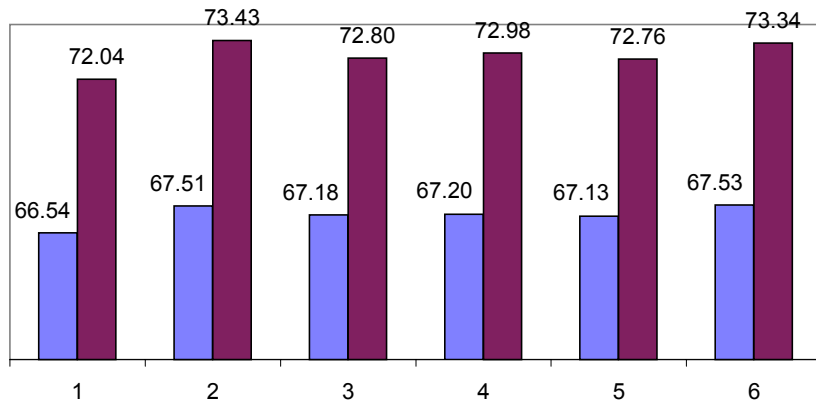
3RD QUARTER

SPEED REPORT

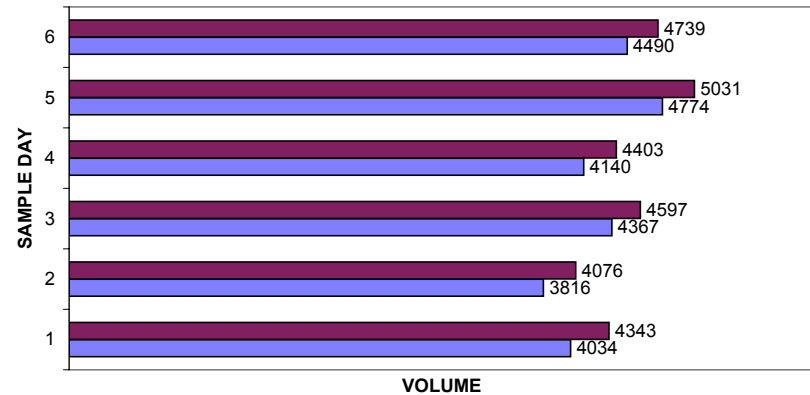
APRIL 1ST THROUGH JUNE 30TH 2002

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49	WIM P-15	SR-195 MP-87.70 SPOKANE	1	7-May-02	60/60 NB	4034	4343	66.54				72.04	92.9%
			2	7-May-02	60/60 SB	3816	4076	67.51				73.43	93.6%
			3	8-May-02	60/60 NB	4367	4597	67.18				72.80	95.0%
			4	8-May-02	60/60 SB	4140	4403	67.20				72.98	94.0%
			5	9-May-02	60/60 NB	4774	5031	67.13				72.76	94.9%
			6	9-May-02	60/60 SB	4490	4739	67.53				73.34	94.7%
			TOTAL									25621	27189

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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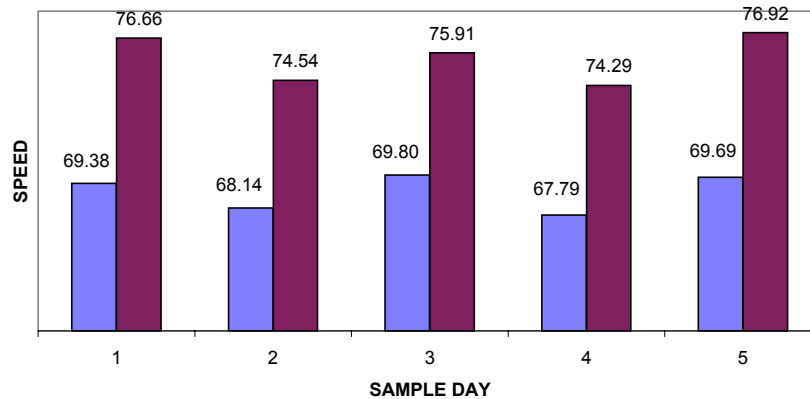
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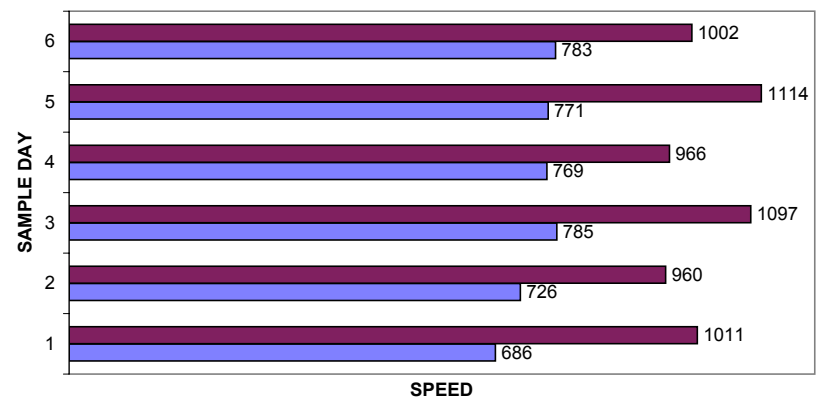
APRIL 1ST THROUGH JUNE 30TH 2002

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56	WIM P-17	SR-221 MP-13.10 PROSSER	1	7-May-02	65/60 NB	686	1011	67.41				73.94	67.9%
			2	7-May-02	65/60 SB	726	960	69.38				76.66	75.6%
			3	8-May-02	65/60 NB	785	1097	68.14				74.54	71.6%
			4	8-May-02	65/60 SB	769	966	69.80				75.91	79.6%
			5	9-May-02	65/60 NB	771	1114	67.79				74.29	69.2%
			6	9-May-02	65/60 SB	783	1002	69.69				76.92	78.1%
			TOTAL					4520				6150	68.66

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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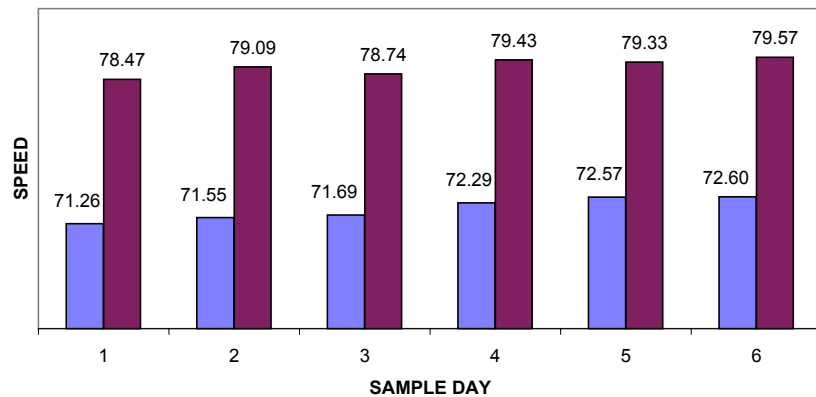
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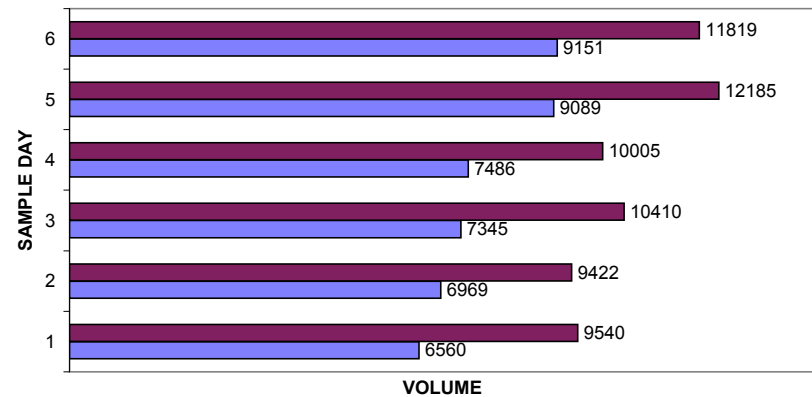
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
57	WIM-B-04	I-90 MP-82.70 CLE ELUM	1	7-May-02	70/60 EB	6560	9540	71.26				78.47	68.8%
			2	7-May-02	70/60 WB	6969	9422	71.55				79.09	74.0%
			3	8-May-02	70/60 EB	7345	10410	71.69				78.74	70.6%
			4	8-May-02	70/60 WB	7486	10005	72.29				79.43	74.8%
			5	9-May-02	70/60 EB	9089	12185	72.57				79.33	74.6%
			6	9-May-02	70/60 WB	9151	11819	72.60				79.57	77.4%
TOTAL					46600	63381	72.04				79.11	73.5%	

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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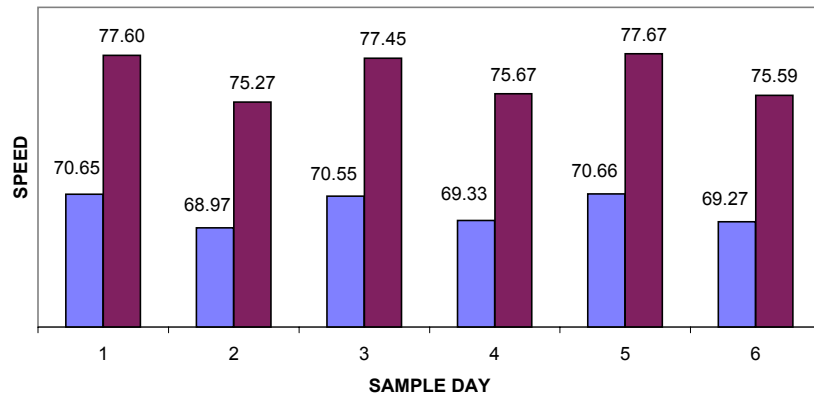
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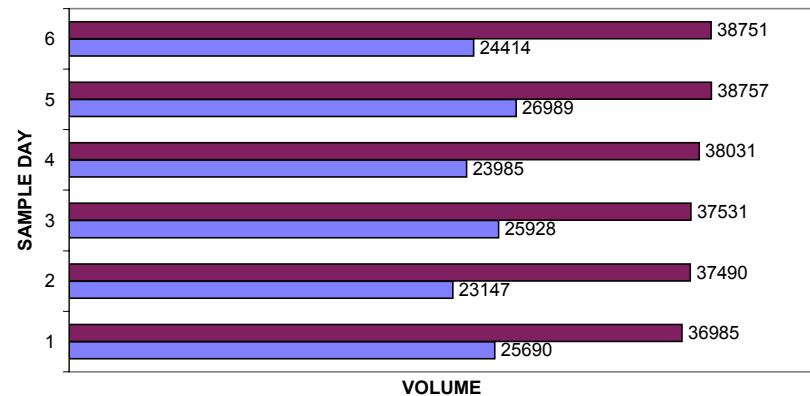
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Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
58	PTR R001	I-5 MP-207.76 MARYSVILLE	1	7-May-02	70/60 NB	25690	36985	70.65				77.60	69.5%
			2	7-May-02	70/60 SB	23147	37490	68.97				75.27	61.7%
			3	8-May-02	70/60 NB	25928	37531	70.55				77.45	69.1%
			4	8-May-02	70/60 SB	23985	38031	69.33				75.67	63.1%
			5	9-May-02	70/60 NB	26989	38757	70.66				77.67	69.6%
			6	9-May-02	70/60 SB	24414	38751	69.27				75.59	63.0%
			TOTAL					150153				227545	69.90

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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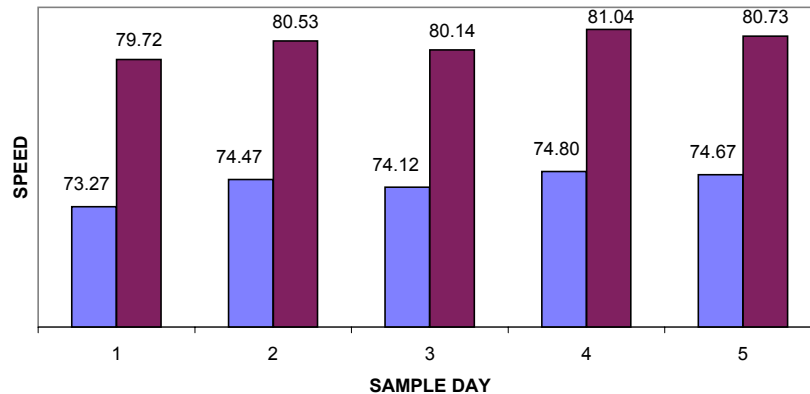
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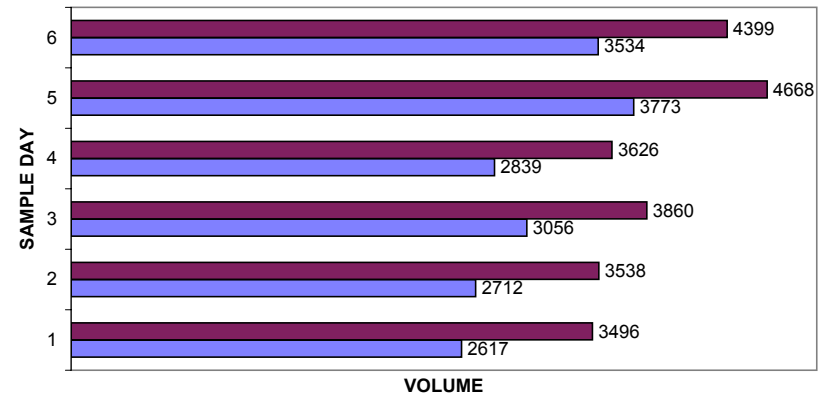
APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site</u> <u>#</u>	<u>PTR/WIM</u> <u>SITE</u>	<u>State Route</u> <u>& Location</u>	<u>NUMBER</u> <u>OF</u> <u>SAMPLE</u>	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	<u>POSTED</u> <u>SPEED</u> <u>CARS/TRUCKS</u>	<u>TOTAL</u> <u>OVER</u> <u>POSTED SPEED</u>	<u>TOTAL</u> <u>VEHICLES</u> <u>OBSERVED</u>	<u>AVG</u> <u>Speed</u>	<u>Nat</u> <u>Hwy</u> <u>Sys</u> <u>1</u>	<u>Region</u> <u>ER</u>	<u>State</u> <u>Func.</u> <u>Class</u> <u>R-5</u>	<u>85th</u> <u>Pct.</u>	<u>%</u> <u>OVER</u> <u>POSTED SPEED</u>
59	WIM- P-10	I-90 MP-218.83 RITZVILLE	1	7-May-02	70/60 EB	2617	3496	73.67				80.00	74.9%
			2	7-May-02	70/60 WB	2712	3538	73.27				79.72	76.7%
			3	8-May-02	70/60 EB	3056	3860	74.47				80.53	79.2%
			4	8-May-02	70/60 WB	2839	3626	74.12				80.14	78.3%
			5	9-May-02	70/60 EB	3773	4668	74.80				81.04	80.8%
			6	9-May-02	70/60 WB	3534	4399	74.67				80.73	80.3%
			TOTAL					18531				23587	74.22

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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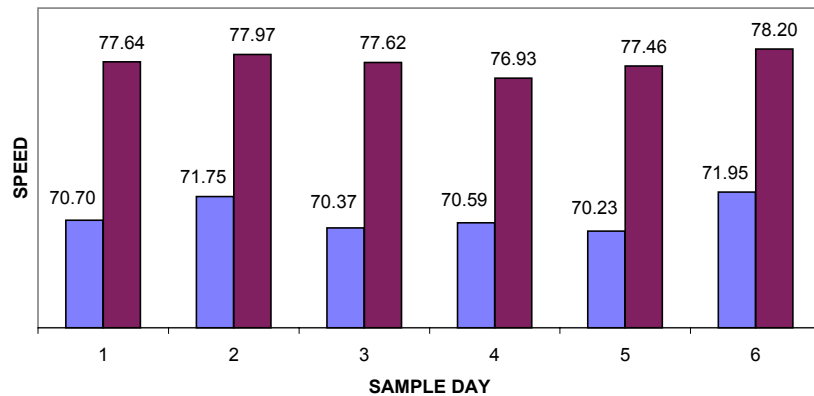
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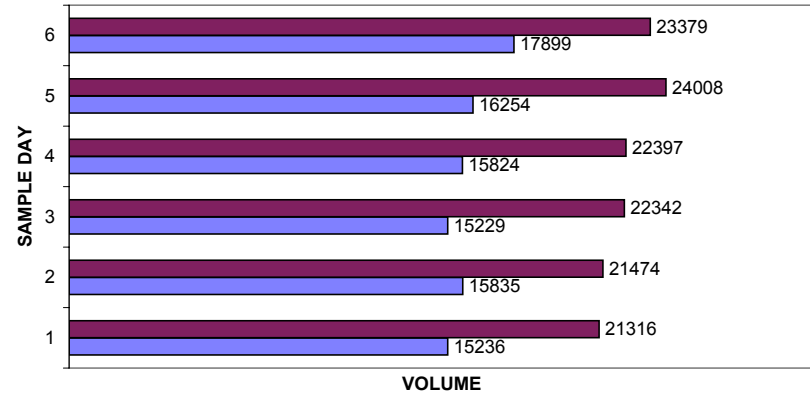
APRIL 1ST THROUGH JUNE 30TH 2002

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60	PTR S826	I-90 MP-23.54 PRESTON	1	14-May-02	70/60 EB	15236	21316	70.70				77.64	71.5%
			2	14-May-02	70/60 WB	15835	21474	71.75				77.97	73.7%
			3	15-May-02	70/60 EB	15229	22342	70.37				77.62	68.2%
			4	15-May-02	70/60 WB	15824	22397	70.59				76.93	70.7%
			5	16-May-02	70/60 EB	16254	24008	70.23				77.46	67.7%
			6	16-May-02	70/60 WB	17899	23379	71.95				78.20	76.6%
			TOTAL					96277				134916	70.93

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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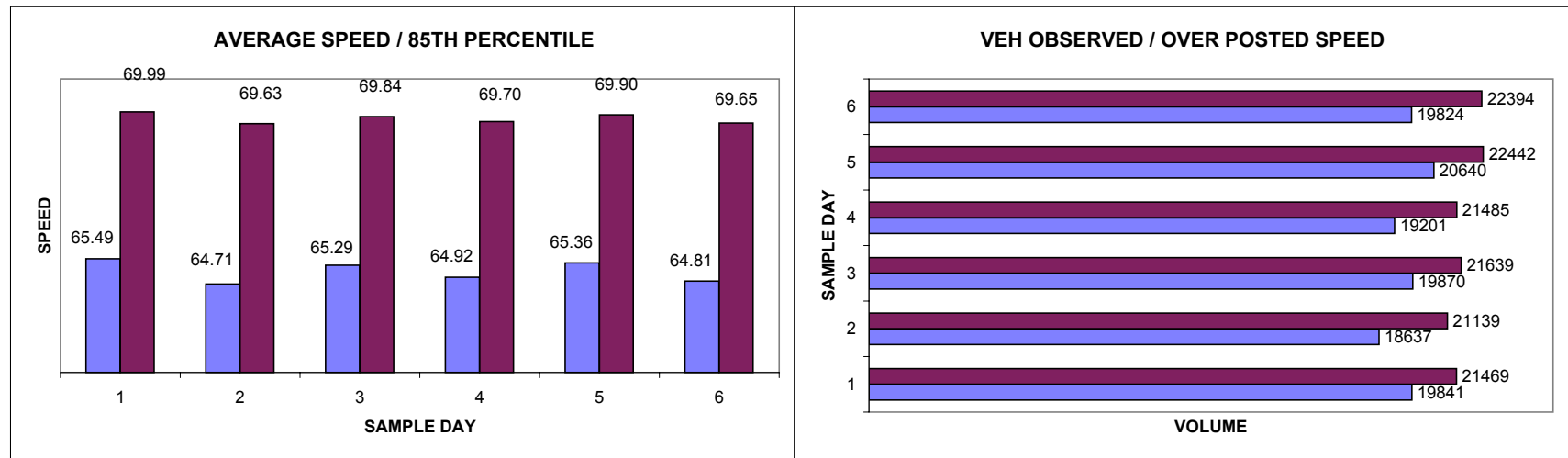
FEDERAL FISCAL YEAR 2002

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61	WIM P-29	I-82 MP-34.02 YAKIMA	1	7-May-02	60/60 EB	19841	21469	65.49				69.99	92.4%
			2	7-May-02	60/60 WB	18637	21139	64.71				69.63	88.2%
			3	8-May-02	60/60 EB	19870	21639	65.29				69.84	91.8%
			4	8-May-02	60/60 WB	19201	21485	64.92				69.70	89.4%
			5	9-May-02	60/60 EB	20640	22442	65.36				69.90	92.0%
			6	9-May-02	60/60 WB	19824	22394	64.81				69.65	88.5%
			TOTAL					118013				130568	65.10



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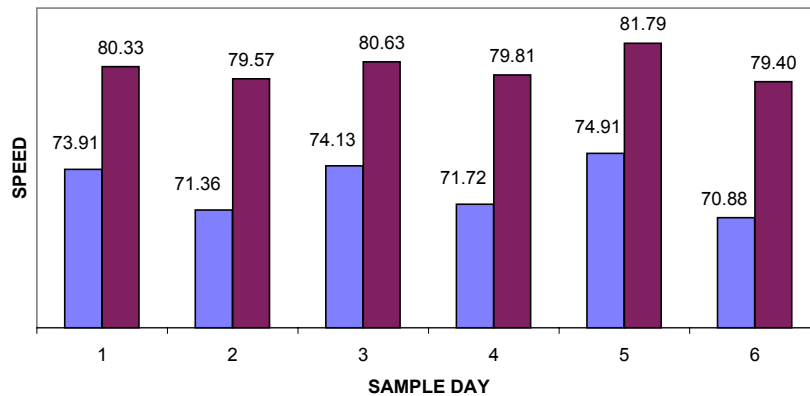
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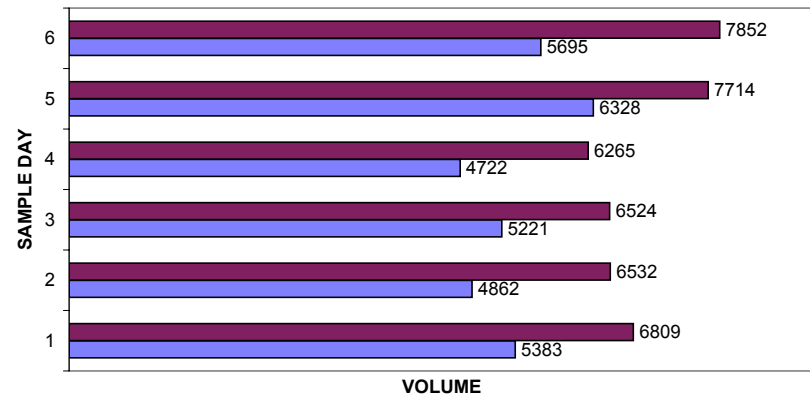
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62	WIM P-09	I-82 MP-121.20 PLYMOUTH	1	7-May-02	70/60 EB	5383	6809	73.91				80.33	79.1%
			2	7-May-02	70/60 WB	4862	6532	71.36				79.57	74.4%
			3	8-May-02	70/60 EB	5221	6524	74.13				80.63	80.0%
			4	8-May-02	70/60 WB	4722	6265	71.72				79.81	75.4%
			5	9-May-02	70/60 EB	6328	7714	74.91				81.79	82.0%
			6	9-May-02	70/60 WB	5695	7852	70.88				79.40	72.5%
			TOTAL					32211	41696	72.83			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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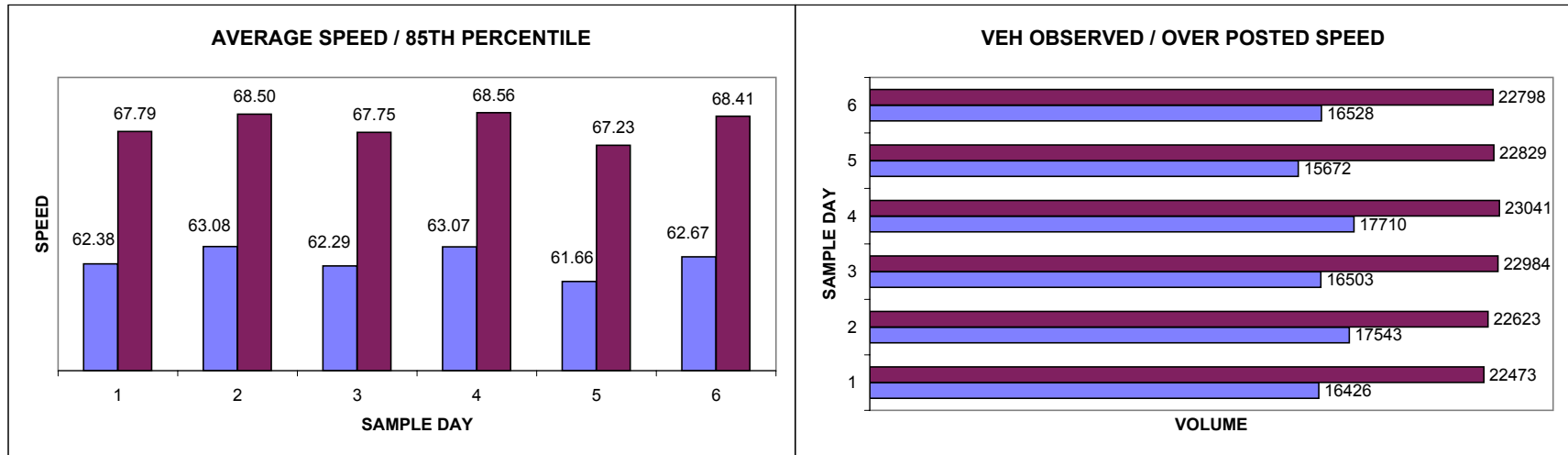
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63	PTR R050	SR-3 MP-44.33 SILVERDALE	1	7-May-02	60/60 NB	16426	22473	62.38				67.79	73.1%
			2	7-May-02	60/60 SB	17543	22623	63.08				68.50	77.5%
			3	8-May-02	60/60 NB	16503	22984	62.29				67.75	71.8%
			4	8-May-02	60/60 SB	17710	23041	63.07				68.56	76.9%
			5	9-May-02	60/60 NB	15672	22829	61.66				67.23	68.6%
			6	9-May-02	60/60 SB	16528	22798	62.67				68.41	72.5%
			TOTAL					100382				136748	62.52



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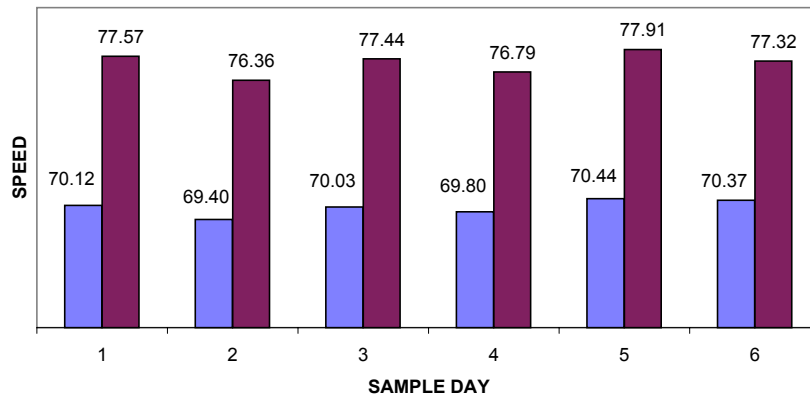
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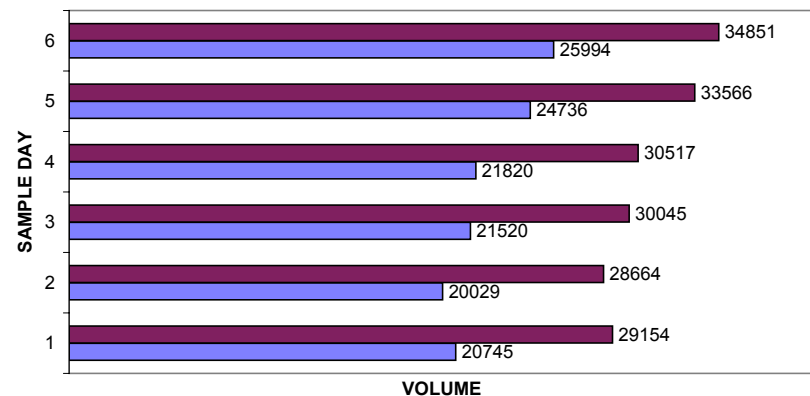
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64	PTR R045	I-5 MP-20.71 WOODLAND	1	21-May-02	70/60 NB	20745	29154	70.12				77.57	71.2%
			2	21-May-02	70/60 SB	20029	28664	69.40				76.36	69.9%
			3	22-May-02	70/60 NB	21520	30045	70.03				77.44	71.6%
			4	22-May-02	70/60 SB	21820	30517	69.80				76.79	71.5%
			5	23-May-02	70/60 NB	24736	33566	70.44				77.91	73.7%
			6	23-May-02	70/60 SB	25994	34851	70.37				77.32	74.6%
TOTAL					134844	186797	70.05				77.23	72.2%	

AVERAGE SPEED / 85TH PERCENTILE



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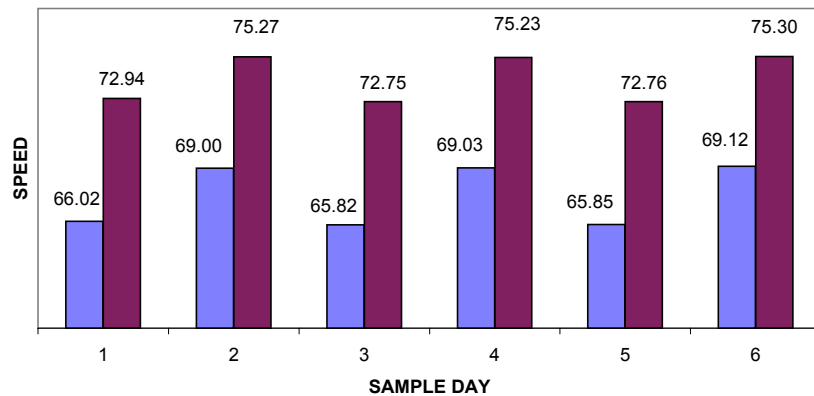
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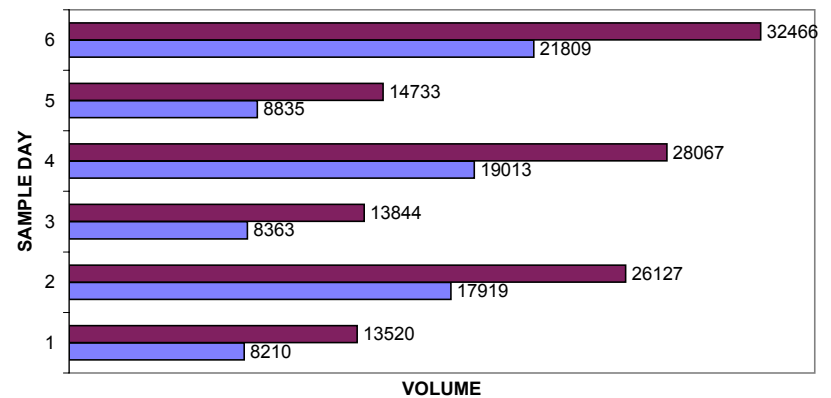
APRIL 1ST THROUGH JUNE 30TH 2002

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65	PTR R019	I-5 MP-86.32 GRANDMOUND	1	21-May-02	70/60 NB	8210	13520	66.02				72.94	60.7%
			2	21-May-02	70/60 SB	17919	26127	69.00				75.27	68.6%
			3	22-May-02	70/60 NB	8363	13844	65.82				72.75	60.4%
			4	22-May-02	70/60 SB	19013	28067	69.03				75.23	67.7%
			5	23-May-02	70/60 NB	8835	14733	65.85				72.76	60.0%
			6	23-May-02	70/60 SB	21809	32466	69.12				75.30	67.2%
			TOTAL					84149				128757	68.02

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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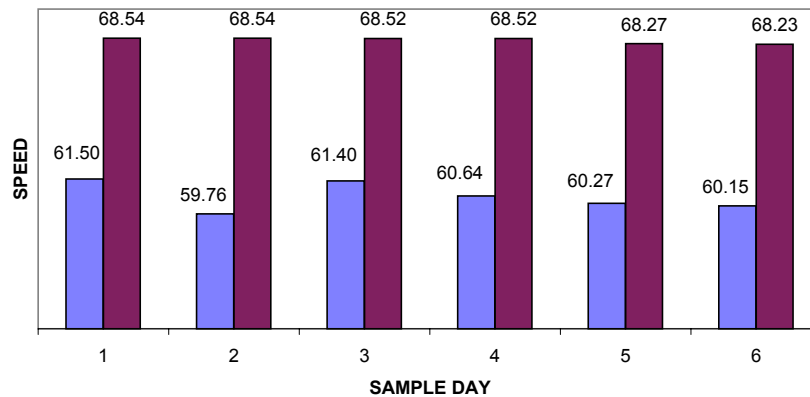
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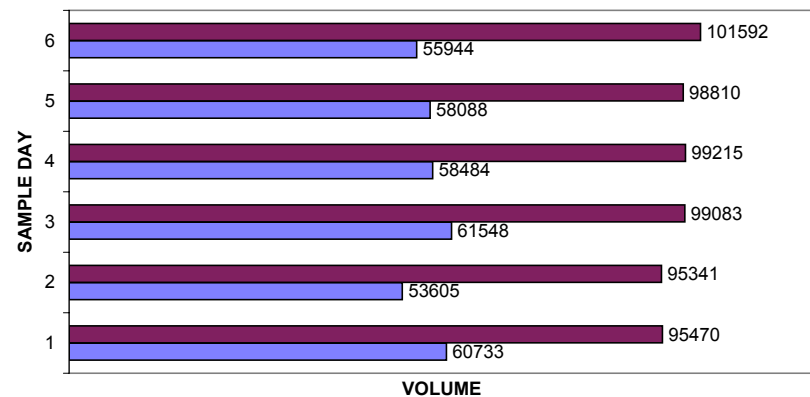
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66	PTR R034	I-5 MP-131.18 48TH ST TACOMA	1	14-May-02	60/60 NB	60733	95470	61.50				68.54	63.6%
			2	14-May-02	60/60 SB	53605	95341	59.76				68.54	56.2%
			3	15-May-02	60/60 NB	61548	99083	61.40				68.52	62.1%
			4	15-May-02	60/60 SB	58484	99215	60.64				68.52	58.9%
			5	16-May-02	60/60 NB	58088	98810	60.27				68.27	58.8%
			6	16-May-02	60/60 SB	55944	101592	60.15				68.23	55.1%
			TOTAL					348402	589511	60.62			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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PLANNING AND CAPITAL PROGRAM MANAGEMENT

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

FEDERAL FISCAL YEAR 2002

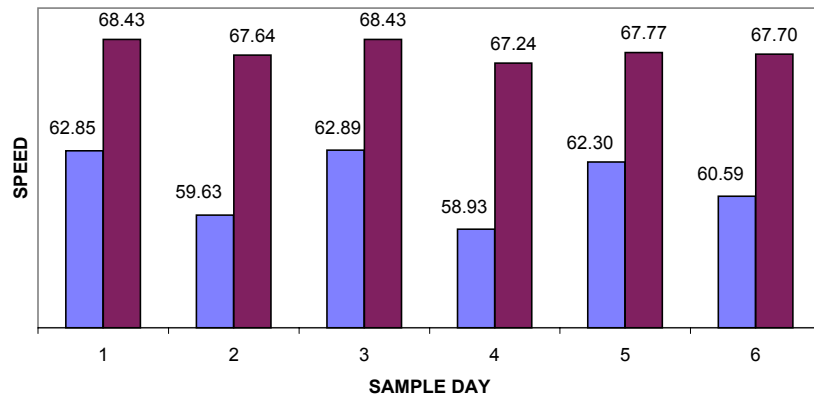
3RD QUARTER

SPEED REPORT

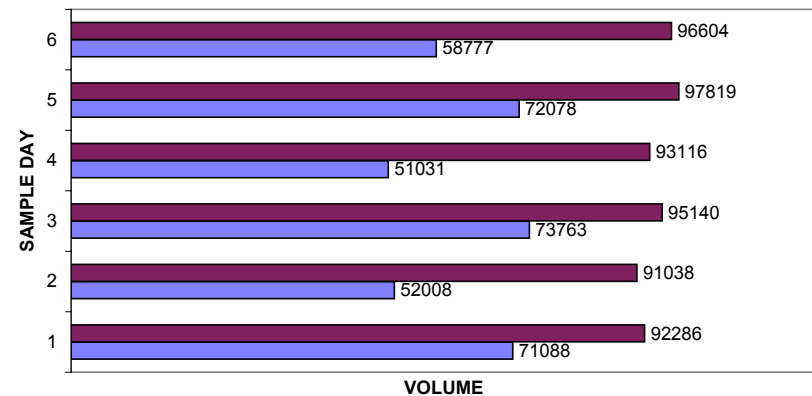
APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site</u> #	<u>PTR/WIM</u> SITE	<u>State Route</u> & Location	<u>NUMBER</u> OF SAMPLE	<u>DATE</u> OF SAMPLE	<u>POSTED</u> <u>SPEED</u> CARS/TRUCKS	<u>TOTAL</u> <u>OVER</u> <u>POSTED SPEED</u>	<u>TOTAL</u> <u>VEHICLES</u> <u>OBSERVED</u>	<u>AVG</u> Speed	Nat Hwy Sys 1	Region OR	State Func. Class U-5	85th Pct.	% <u>OVER</u> <u>POSTED SPEED</u>
67	PTR S837	I-5 MP-136.80 FIFE	1	4-Jun-02	60/60 NB	71088	92286	62.85				68.43	77.0%
			2	4-Jun-02	60/60 SB	52008	91038	59.63				67.64	57.1%
			3	5-Jun-02	60/60 NB	73763	95140	62.89				68.43	77.5%
			4	5-Jun-02	60/60 SB	51031	93116	58.93				67.24	54.8%
			5	6-Jun-02	60/60 NB	72078	97819	62.30				67.77	73.7%
			6	6-Jun-02	60/60 SB	58777	96604	60.59				67.70	60.8%
			TOTAL					378745	566003	61.21			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys</u>	<u>Region</u>	<u>State Func. Class</u>	<u>85th Pct.</u>
68	PTR	I-5	1	CONST	60/60 SB				1	NWR	U-5	
	S809	MP-148.07	2	CONST	60/60 SB							
		MIDWAY	3	CONST	60/60 SB							
					<u>TOTAL</u>							

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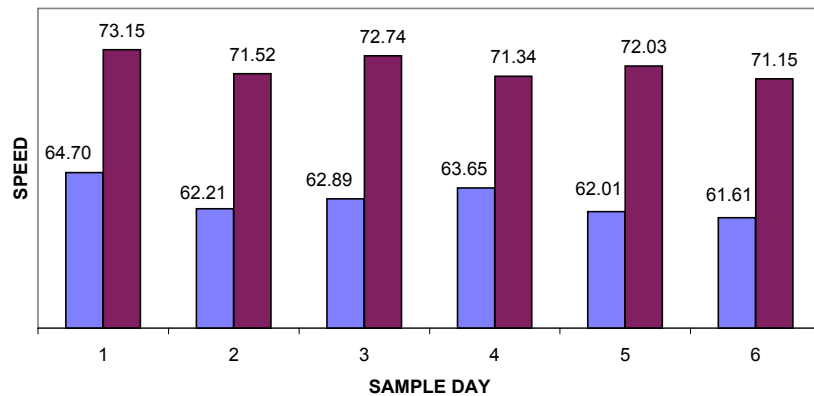
FEDERAL FISCAL YEAR 2002
3RD QUARTER

SPEED REPORT

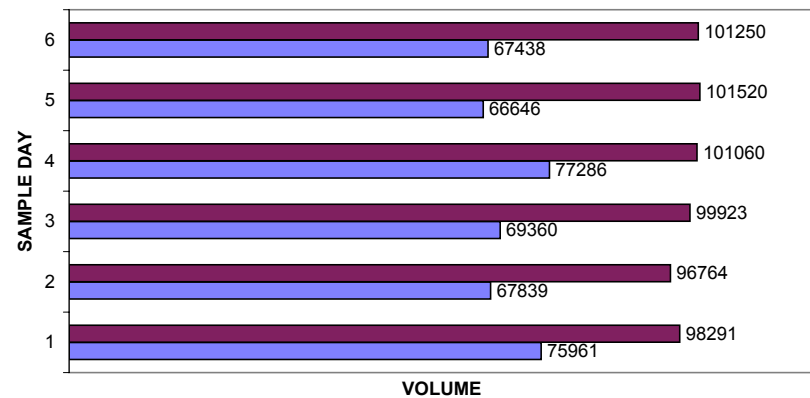
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
69	WIM	I-5	1	4-Jun-02	60/60 NB	75961	98291	64.70				73.15	77.3%
	P-3N	MP-176.72	2	4-Jun-02	60/60 SB	67839	96764	62.21				71.52	70.1%
	P-3S	NE 185TH ST	3	5-Jun-02	60/60 NB	69360	99923	62.89				72.74	69.4%
		SEATTLE	4	5-Jun-02	60/60 SB	77286	101060	63.65				71.34	76.5%
			5	6-Jun-02	60/60 NB	66646	101520	62.01				72.03	65.6%
			6	6-Jun-02	60/60 SB	67438	101250	61.61				71.15	66.6%
TOTAL						424530	598808	62.84				71.99	70.9%

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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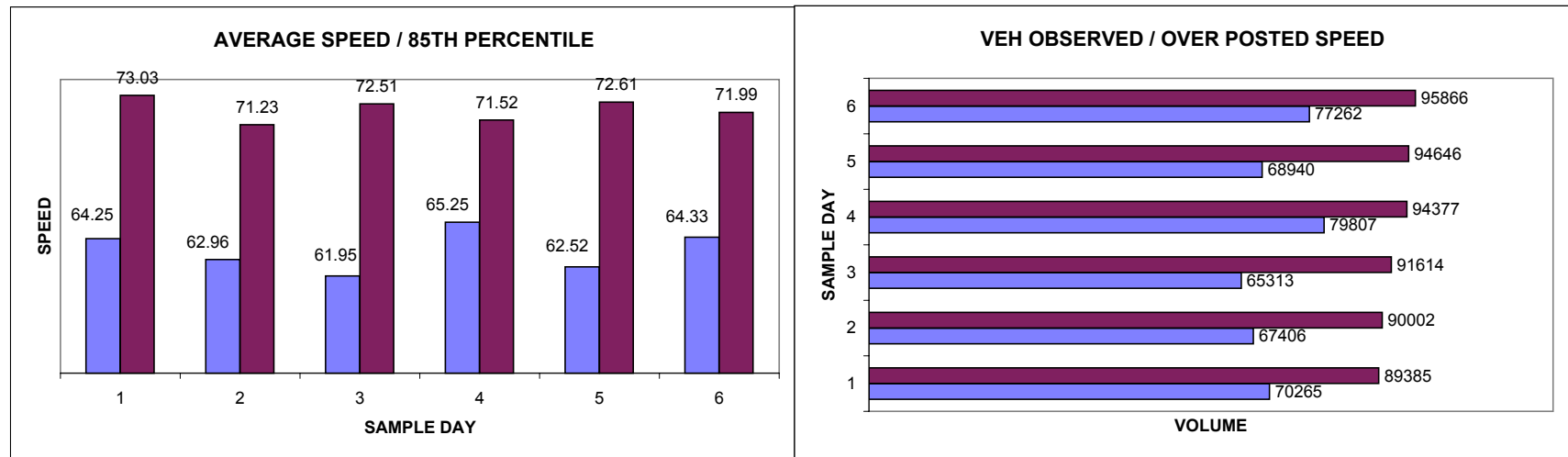
FEDERAL FISCAL YEAR 2002

3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
70	WIM	I-5	1	4-Jun-02	60/60 NB	70265	89385	64.25				73.03	78.6%
	P1N	P-1N	2	4-Jun-02	60/60 SB	67406	90002	62.96				71.23	74.9%
	P1S	MP-184.48	3	5-Jun-02	60/60 NB	65313	91614	61.95				72.51	71.3%
		P-1S	4	5-Jun-02	60/60 SB	79807	94377	65.25				71.52	84.6%
		MP-185.30	5	6-Jun-02	60/60 NB	68940	94646	62.52				72.61	72.8%
		EVERETT	6	6-Jun-02	60/60 SB	77262	95866	64.33				71.99	80.6%
TOTAL					428993	555890	63.55				72.15	77.2%	



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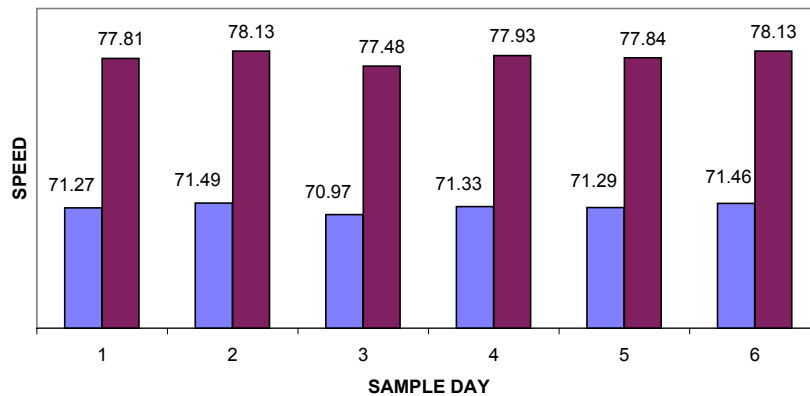
3RD QUARTER

SPEED REPORT

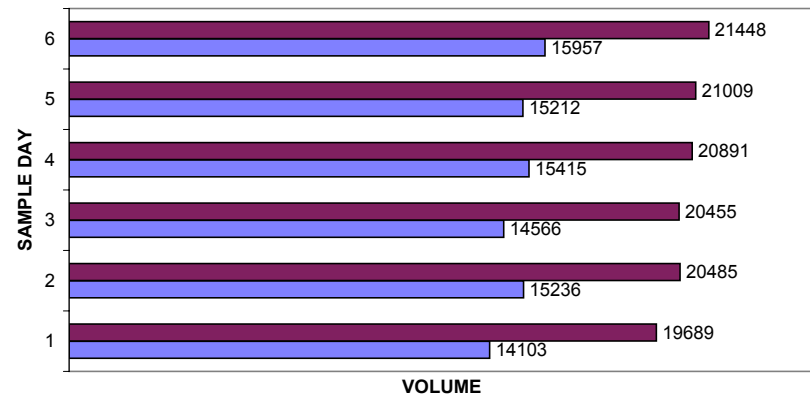
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
71	WIM P04	I-5 MP-261.33 FERNDALE	1	4-Jun-02	70/60 NB	14103	19689	71.27				77.81	71.6%
			2	4-Jun-02	70/60 SB	15236	20485	71.49				78.13	74.4%
			3	5-Jun-02	70/60 NB	14566	20455	70.97				77.48	71.2%
			4	5-Jun-02	70/60 SB	15415	20891	71.33				77.93	73.8%
			5	6-Jun-02	70/60 NB	15212	21009	71.29				77.84	72.4%
			6	6-Jun-02	70/60 SB	15957	21448	71.46				78.13	74.4%
			TOTAL					90489				123977	71.30

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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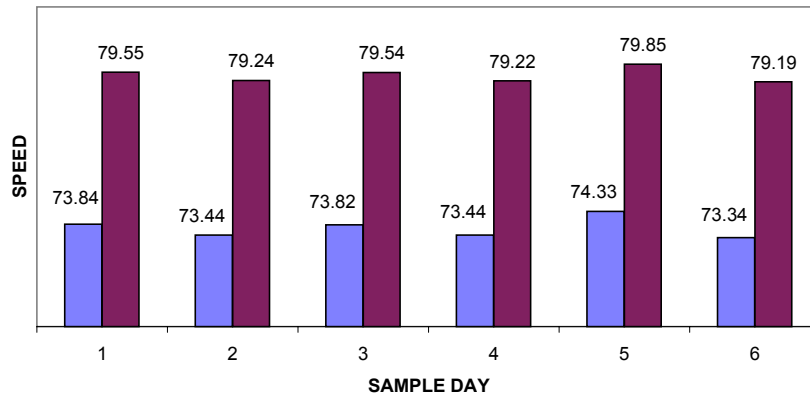
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SPEED REPORT

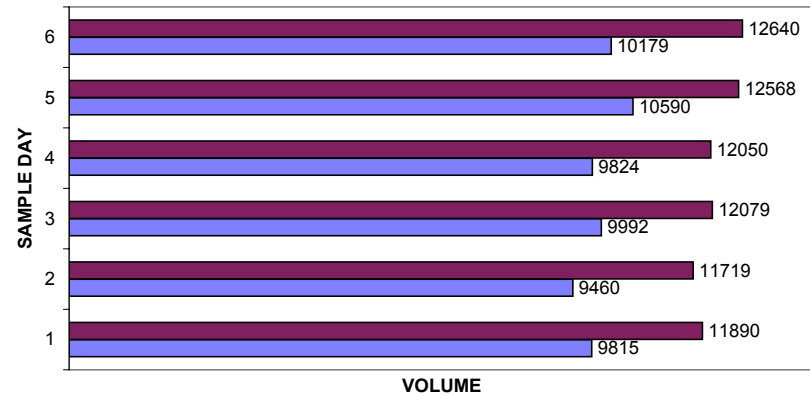
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
72	WIM P-08	I-82 MP-48.50 ZILLAH	1	4-Jun-02	70/60 EB	9815	11890	73.84				79.55	82.5%
			2	4-Jun-02	70/60 WB	9460	11719	73.44				79.24	80.7%
			3	5-Jun-02	70/60 EB	9992	12079	73.82				79.54	82.7%
			4	5-Jun-02	70/60 WB	9824	12050	73.44				79.22	81.5%
			5	6-Jun-02	70/60 EB	10590	12568	74.33				79.85	84.3%
			6	6-Jun-02	70/60 WB	10179	12640	73.34				79.19	80.5%
			TOTAL					59860				72946	73.70

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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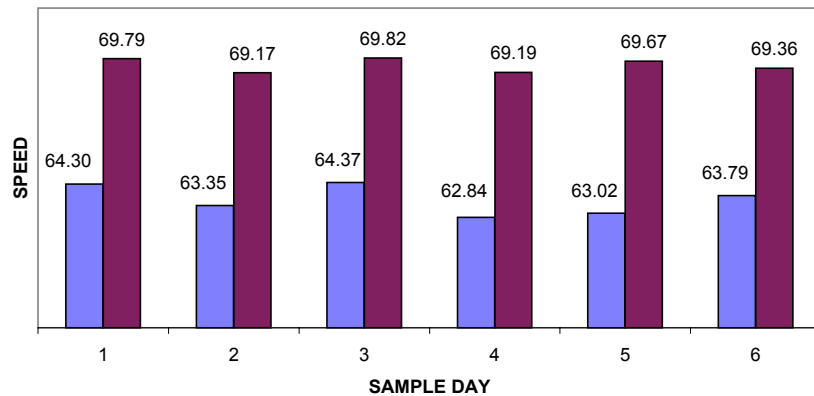
3RD QUARTER

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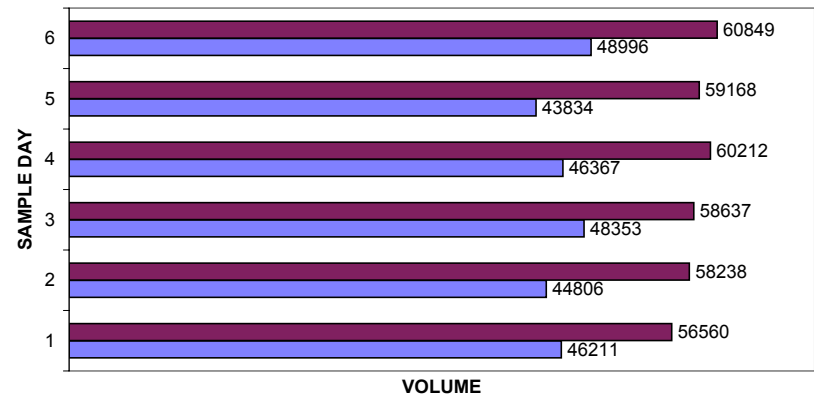
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
73	PTR S825	I-90 MP-14.65 ISSAQUAH	1	7-May-02	60/60 EB	46211	56560	64.30				69.79	81.7%
			2	7-May-02	60/60 WB	44806	58238	63.35				69.17	76.9%
			3	8-May-02	60/60 EB	48353	58637	64.37				69.82	82.5%
			4	8-May-02	60/60 WB	46367	60212	62.84				69.19	77.0%
			5	9-May-02	60/60 EB	43834	59168	63.02				69.67	74.1%
			6	9-May-02	60/60 WB	48996	60849	63.79				69.36	80.5%
			TOTAL					278567				353664	63.60

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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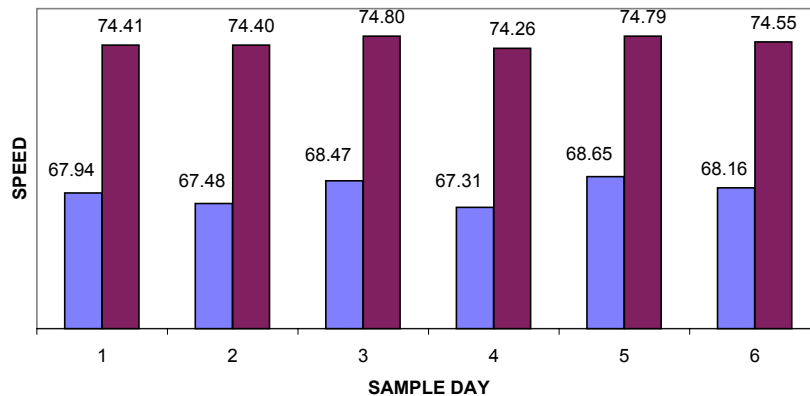
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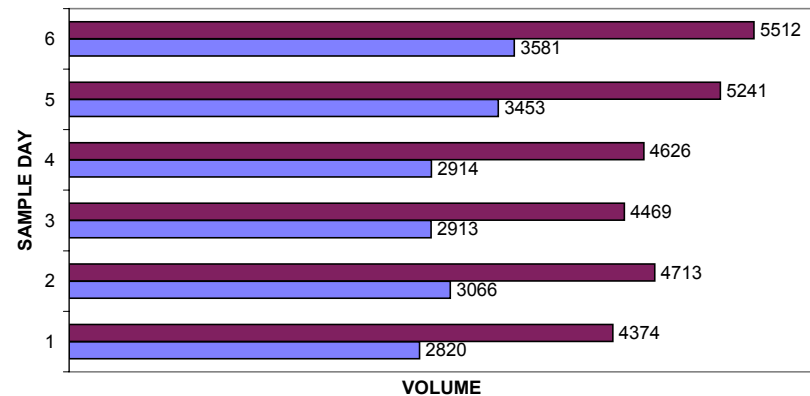
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NCR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
74	PTR R055	I-90 MP-180.33 MOSES LAKE	1	4-Jun-02	70/60 EB	2820	4374	67.94				74.41	64.5%
			2	4-Jun-02	70/60 WB	3066	4713	67.48				74.40	65.1%
			3	5-Jun-02	70/60 EB	2913	4469	68.47				74.80	65.2%
			4	5-Jun-02	70/60 WB	2914	4626	67.31				74.26	63.0%
			5	6-Jun-02	70/60 EB	3453	5241	68.65				74.79	65.9%
			6	6-Jun-02	70/60 WB	3581	5512	68.16				74.55	65.0%
			TOTAL					18747	28935	68.02			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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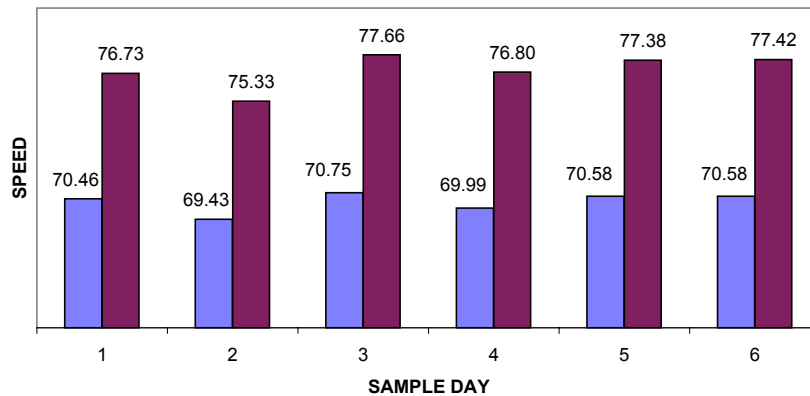
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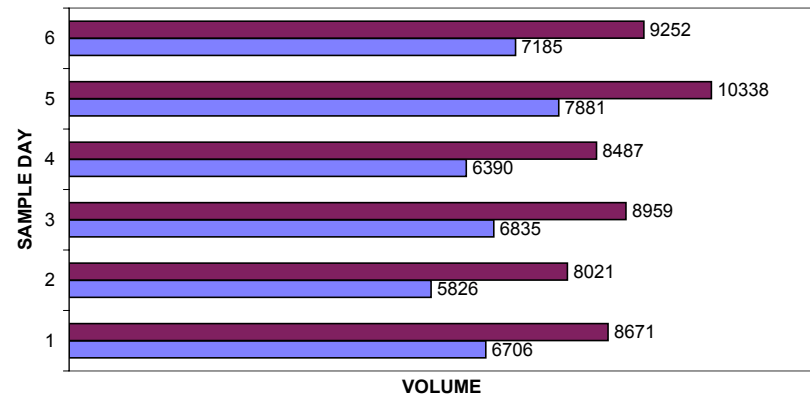
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Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region ER	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
75	PTR R014	I-90 MP-254.50 FISHTRAP	1	18-Jun-02	70/60 EB	6706	8671	70.46				76.73	77.3%
			2	18-Jun-02	70/60 WB	5826	8021	69.43				75.33	72.6%
			3	19-Jun-02	70/60 EB	6835	8959	70.75				77.66	76.3%
			4	19-Jun-02	70/60 WB	6390	8487	69.99				76.80	75.3%
			5	20-Jun-02	70/60 EB	7881	10338	70.58				77.38	76.2%
			6	20-Jun-02	70/60 WB	7185	9252	70.58				77.42	77.7%
			TOTAL					40823				53728	70.33

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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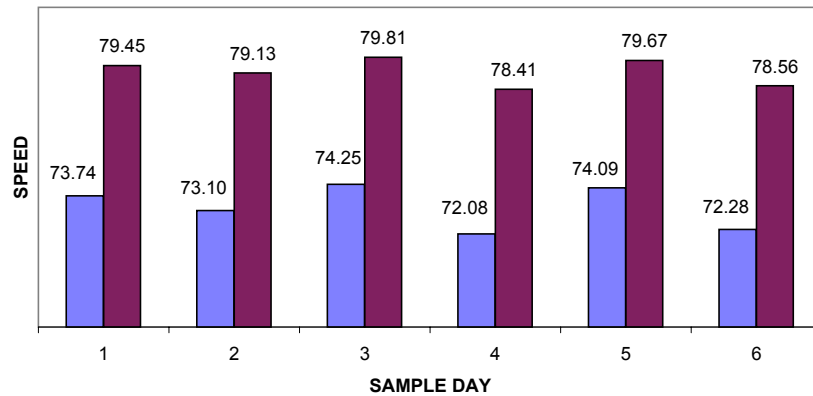
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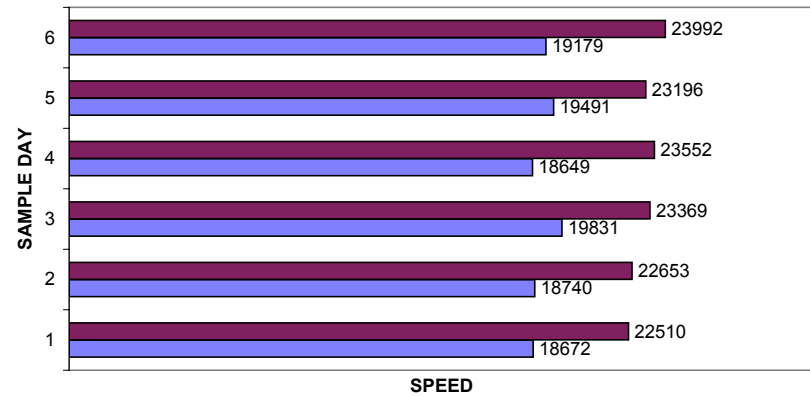
APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys 1</u>	<u>Region ER</u>	<u>State Func. Class R-5</u>	<u>85th Pct.</u>	<u>% OVER POSTED SPEED</u>
76	WIM-P-24	I-90 MP-298.40 STATELINE	1	4-Jun-02	70/60 EB	18672	22510	73.74				79.45	82.9%
			2	4-Jun-02	70/60 WB	18740	22653	73.10				79.13	82.7%
			3	5-Jun-02	70/60 EB	19831	23369	74.25				79.81	84.9%
			4	5-Jun-02	70/60 WB	18649	23552	72.08				78.41	79.2%
			5	6-Jun-02	70/60 EB	19491	23196	74.09				79.67	84.0%
			6	6-Jun-02	70/60 WB	19179	23992	72.28				78.56	79.9%
			TOTAL					114562				139272	73.25

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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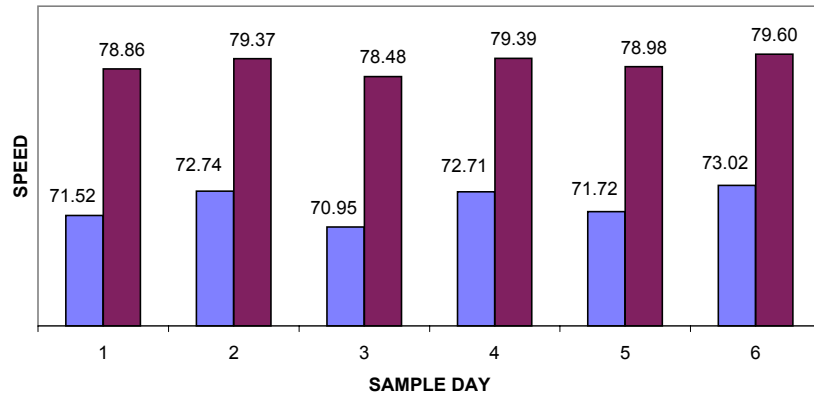
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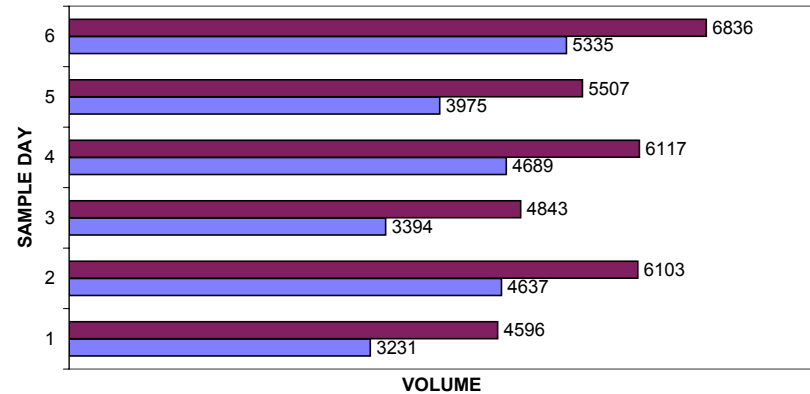
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Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 2	Region SCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
77	WIM B-03	SR-395 MP-27.20 PASCO	1	4-Jun-02	70/60 NB	3231	4596	71.52				78.86	70.3%
			2	4-Jun-02	70/60 SB	4637	6103	72.74				79.37	76.0%
			3	5-Jun-02	70/60 NB	3394	4843	70.95				78.48	70.1%
			4	5-Jun-02	70/60 SB	4689	6117	72.71				79.39	76.7%
			5	6-Jun-02	70/60 NB	3975	5507	71.72				78.98	72.2%
			6	6-Jun-02	70/60 SB	5335	6836	73.02				79.60	78.0%
			TOTAL					25261	34002	72.21			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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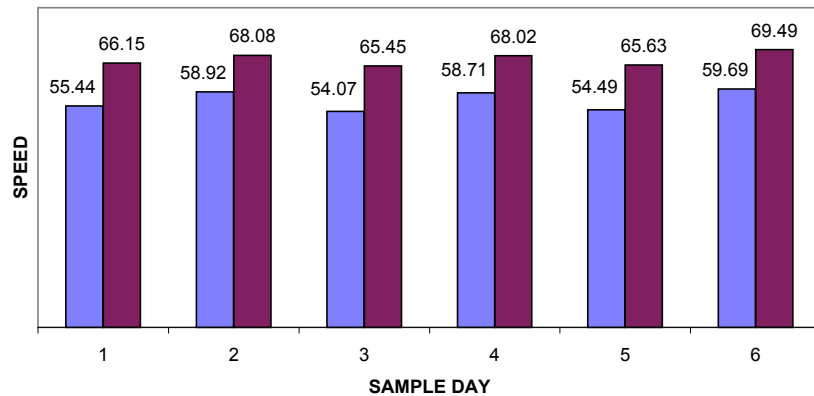
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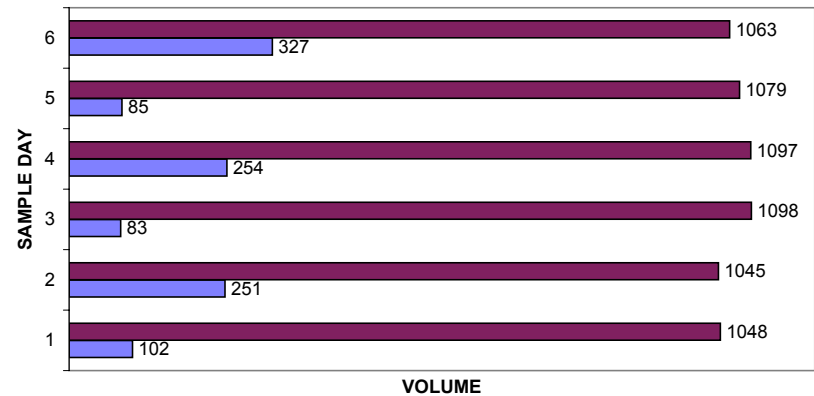
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Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region SCR	State Func. Class R-3	85th Pct.	% OVER POSTED SPEED
80	PTR R077	SR-14 MP-102.27 STONEHENGE	1	18-Jun-02	65/60 EB	102	1048	55.44				66.15	9.7%
			2	18-Jun-02	65/60 WB	251	1045	58.92				68.08	24.0%
			3	19-Jun-02	65/60 EB	83	1098	54.07				65.45	7.6%
			4	19-Jun-02	65/60 WB	254	1097	58.71				68.02	23.2%
			5	20-Jun-02	65/60 EB	85	1079	54.49				65.63	7.9%
			6	20-Jun-02	65/60 WB	327	1063	59.69				69.49	30.8%
			TOTAL						1102	6430	56.87		

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



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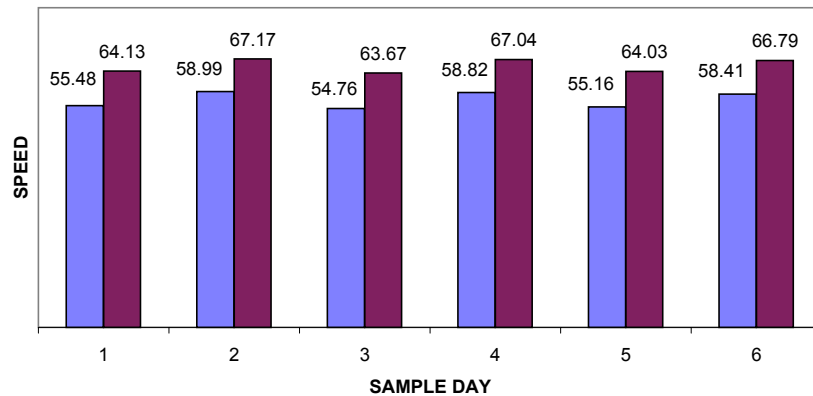
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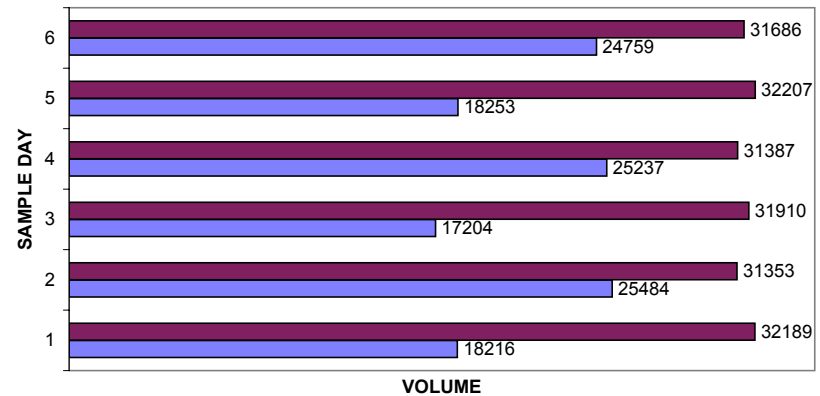
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region SCR	State Func. Class R-2	85th Pct.	% OVER POSTED SPEED
81	PTR R062	SR-240 MP-37.53 RICHLAND	1	4-Jun-02	55/55 EB	18216	32189	55.48				64.13	56.6%
			2	4-Jun-02	55/55 WB	25484	31353	58.99				67.17	81.3%
			3	5-Jun-02	55/55 EB	17204	31910	54.76				63.67	53.9%
			4	5-Jun-02	55/55 WB	25237	31387	58.82				67.04	80.4%
			5	6-Jun-02	55/55 EB	18253	32207	55.16				64.03	56.7%
			6	6-Jun-02	55/55 WB	24759	31686	58.41				66.79	78.1%
			TOTAL						129153	190732	56.92		

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PLANNING AND CAPITAL PROGRAM MANAGEMENT

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

FEDERAL FISCAL YEAR 2002

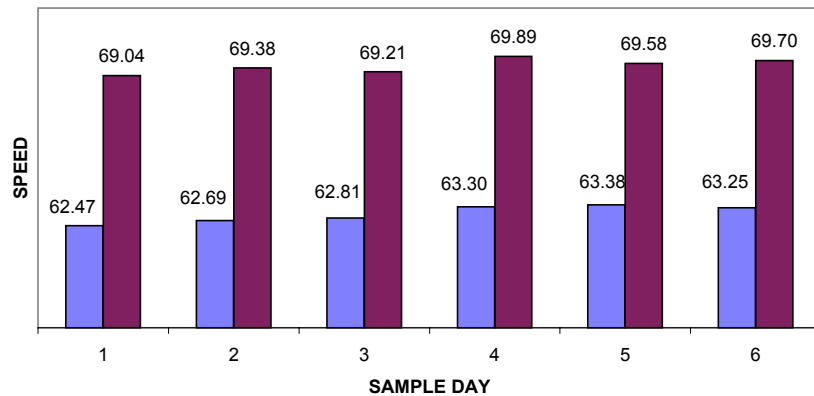
3RD QUARTER

SPEED REPORT

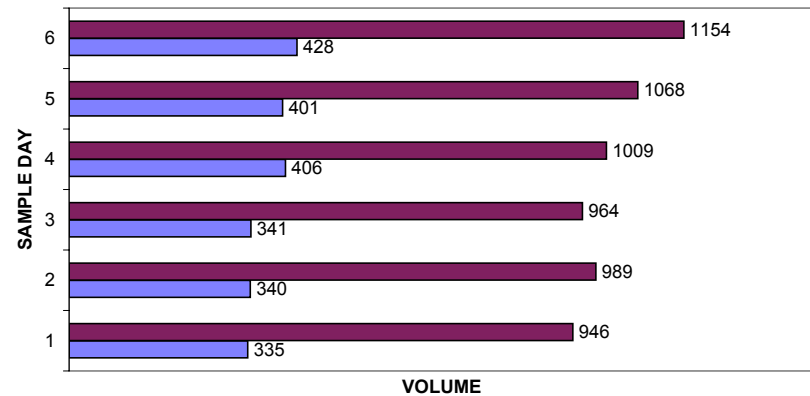
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
82	PTR R066	SR-26 MP-43.06 OTHELLO	1	11-Jun-02	65/60 EB	335	946	62.47				69.04	35.4%
			2	11-Jun-02	65/60 WB	340	989	62.69				69.38	34.4%
			3	12-Jun-02	65/60 EB	341	964	62.81				69.21	35.4%
			4	12-Jun-02	65/60 WB	406	1009	63.30				69.89	40.2%
			5	13-Jun-02	65/60 EB	401	1068	63.38				69.58	37.5%
			6	13-Jun-02	65/60 WB	428	1154	63.25				69.70	37.1%
			TOTAL					2251	6130	63.00			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PLANNING AND CAPITAL PROGRAM MANAGEMENT

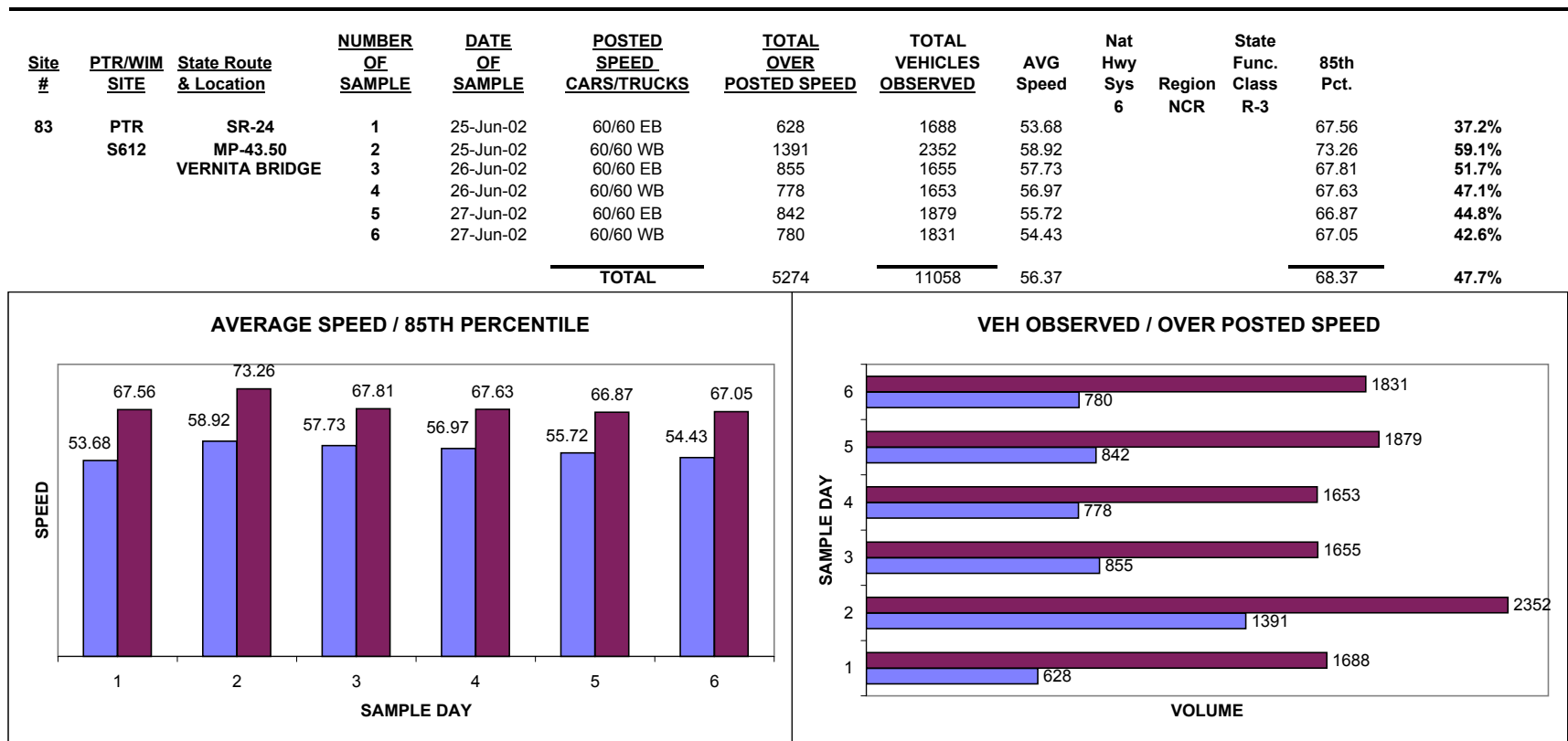
HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

FEDERAL FISCAL YEAR 2002
3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PLANNING AND CAPITAL PROGRAM MANAGEMENT

HIGHWAY USAGE BRANCH

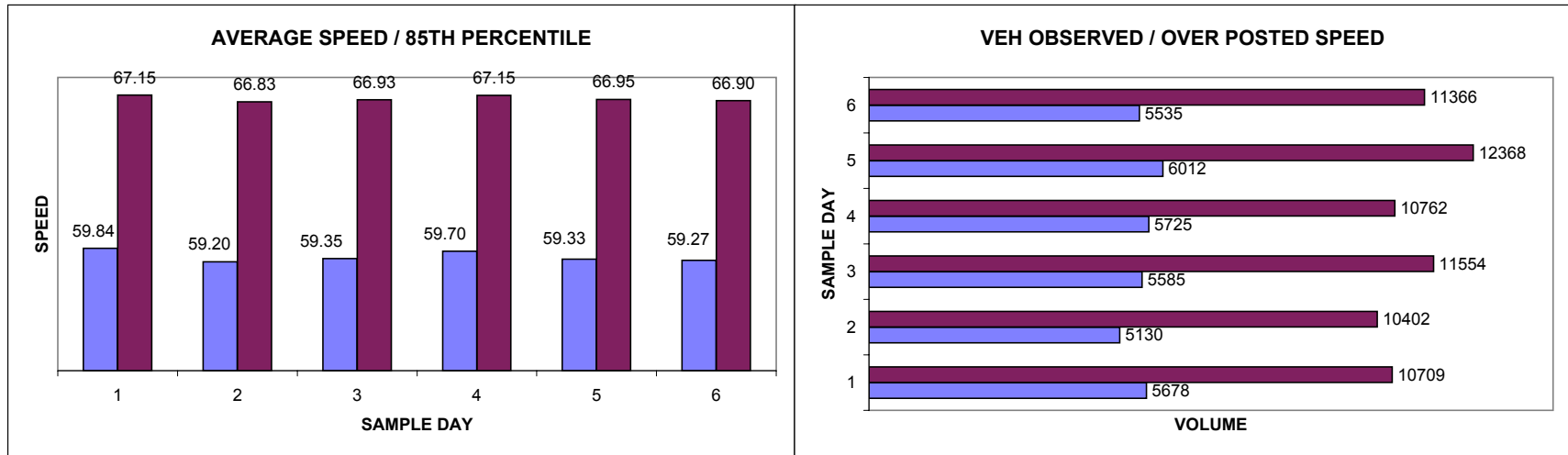
QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

FEDERAL FISCAL YEAR 2002
3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region ER	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
84	WIM P01	SR-02 MP-113.10 CASHMERE	1	18-Jun-02	60/60 EB	5678	10709	59.84				67.15	53.0%
			2	18-Jun-02	60/60 WB	5130	10402	59.20				66.83	49.3%
			3	19-Jun-02	60/60 EB	5585	11554	59.35				66.93	48.3%
			4	19-Jun-02	60/60 WB	5725	10762	59.70				67.15	53.2%
			5	20-Jun-02	60/60 EB	6012	12368	59.33				66.95	48.6%
			6	20-Jun-02	60/60 WB	5535	11366	59.27				66.90	48.7%
			TOTAL					33665	67161	59.44			



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PLANNING AND CAPITAL PROGRAM MANAGEMENT

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

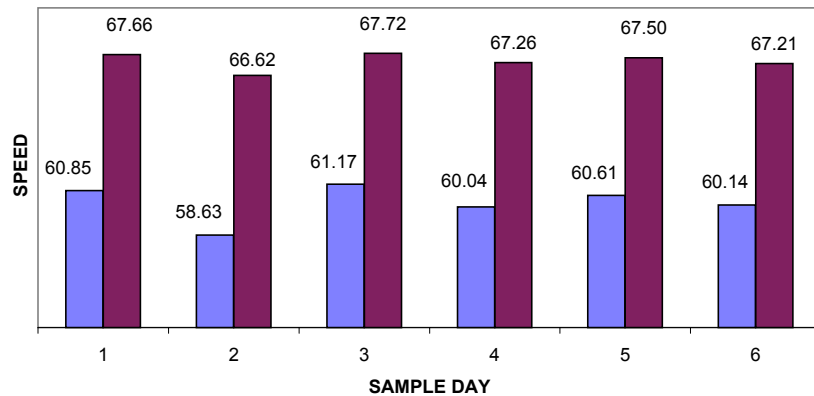
FEDERAL FISCAL YEAR 2002
3RD QUARTER

SPEED REPORT

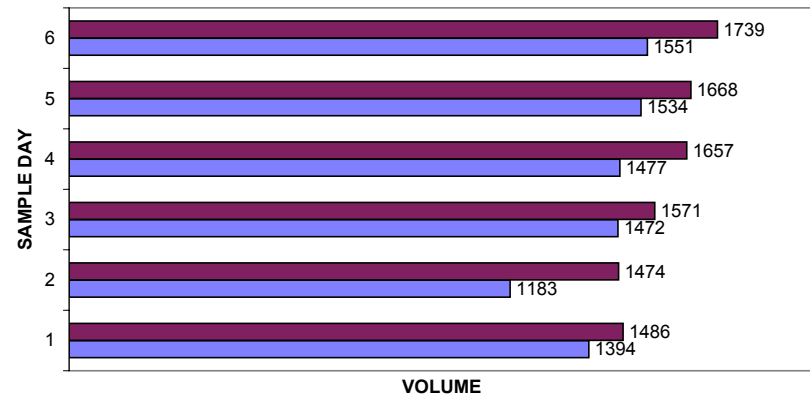
APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region ER	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
85	WIM P14	SR-195 MP-22.20 PULLMAN	1	18-Jun-02	55/55 NB	1394	1486	60.85				67.66	93.8%
			2	18-Jun-02	55/55 SB	1183	1474	58.63				66.62	80.3%
			3	19-Jun-02	55/55 NB	1472	1571	61.17				67.72	93.7%
			4	19-Jun-02	55/55 SB	1477	1657	60.04				67.26	89.1%
			5	20-Jun-02	55/55 NB	1534	1668	60.61				67.50	92.0%
			6	20-Jun-02	55/55 SB	1551	1739	60.14				67.21	89.2%
			TOTAL						8611	9595	60.25		

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PLANNING AND CAPITAL PROGRAM MANAGEMENT

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

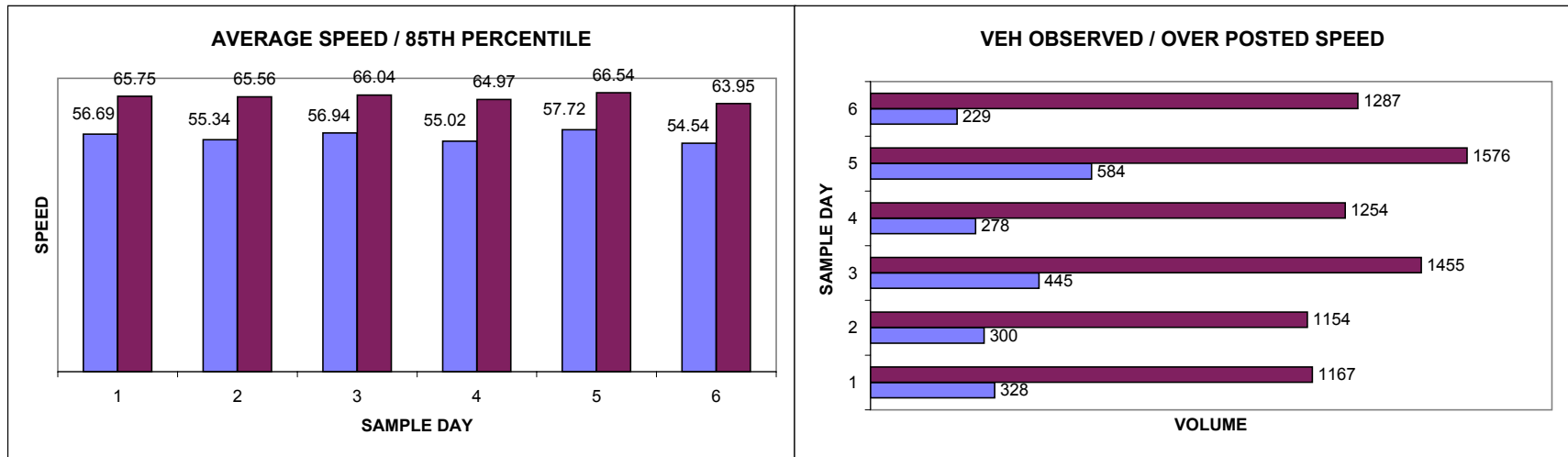
FEDERAL FISCAL YEAR 2002

3RD QUARTER

SPEED REPORT

APRIL 1ST THROUGH JUNE 30TH 2002

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
86	WIM	SR-97	1	18-Jun-02	60/60 NB	328	1167	56.69				65.75	28.1%
	P22	MP-335.30	2	18-Jun-02	60/60 SB	300	1154	55.34				65.56	26.0%
		OROVILLE	3	19-Jun-02	60/60 NB	445	1455	56.94				66.04	30.6%
			4	19-Jun-02	60/60 SB	278	1254	55.02				64.97	22.2%
			5	20-Jun-02	60/60 NB	584	1576	57.72				66.54	37.1%
			6	20-Jun-02	60/60 SB	229	1287	54.54				63.95	17.8%
					TOTAL	2164	7893	56.13				65.47	27.4%



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PLANNING AND CAPITAL PROGRAM MANAGEMENT

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

FEDERAL FISCAL YEAR 2002

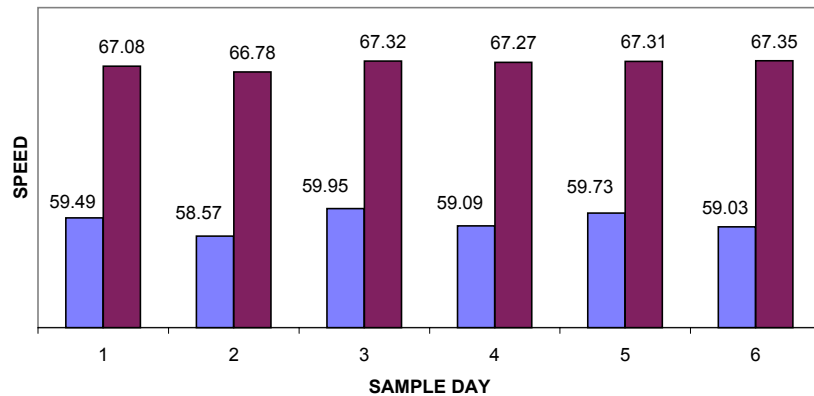
3RD QUARTER

SPEED REPORT

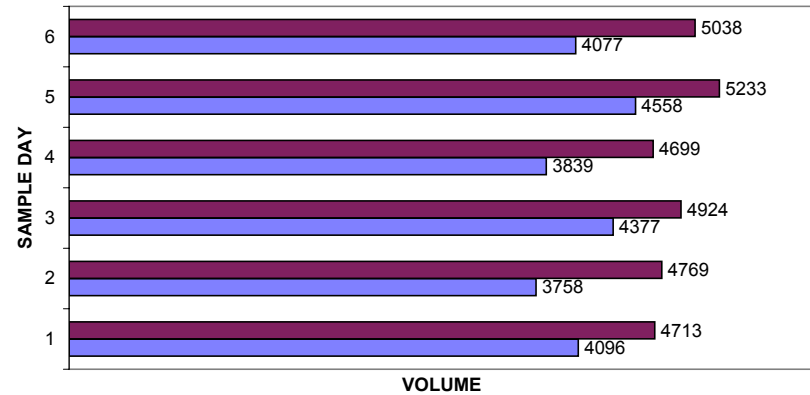
APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site</u> #	<u>PTR/WIM</u> SITE	<u>State Route</u> & Location	<u>NUMBER</u> <u>OF</u> <u>SAMPLE</u>	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	<u>POSTED</u> <u>SPEED</u> <u>CARS/TRUCKS</u>	<u>TOTAL</u> <u>OVER</u> <u>POSTED SPEED</u>	<u>TOTAL</u> <u>VEHICLES</u> <u>OBSERVED</u>	<u>AVG</u> <u>Speed</u>	<u>Nat</u> <u>Hwy</u> <u>Sys</u> <u>2</u>	<u>Region</u> <u>ER</u>	<u>State</u> <u>Func.</u> <u>Class</u> <u>R-1</u>	<u>85th</u> <u>Pct.</u>	<u>%</u> <u>OVER</u> <u>POSTED SPEED</u>
88	PTR R063	SR-395 MP-190.29 LOON LAKE	1	18-Jun-02	55/55 NB	4096	4713	59.49				67.08	86.9%
			2	18-Jun-02	55/55 SB	3758	4769	58.57				66.78	78.8%
			3	19-Jun-02	55/55 NB	4377	4924	59.95				67.32	88.9%
			4	19-Jun-02	55/55 SB	3839	4699	59.09				67.27	81.7%
			5	20-Jun-02	55/55 NB	4558	5233	59.73				67.31	87.1%
			6	20-Jun-02	55/55 SB	4077	5038	59.03				67.35	80.9%
			TOTAL					24705	29376	59.32			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PLANNING AND CAPITAL PROGRAM MANAGEMENT

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

FEDERAL FISCAL YEAR 2002

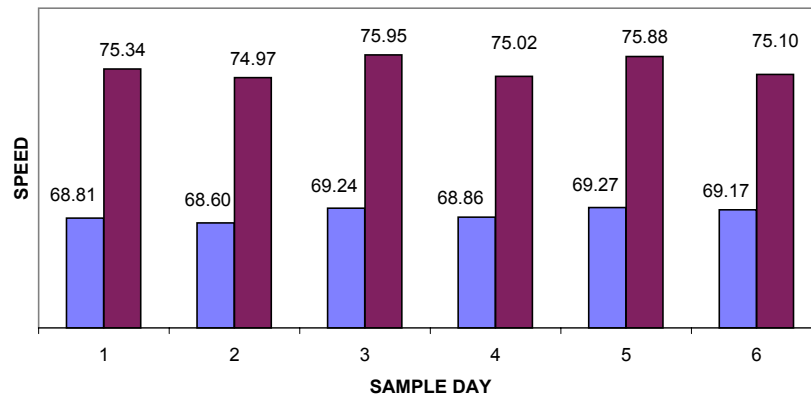
3RD QUARTER

SPEED REPORT

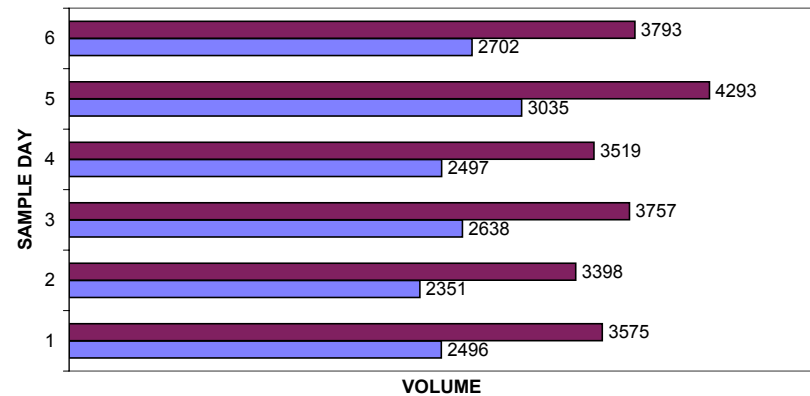
APRIL 1ST THROUGH JUNE 30TH 2002

<u>Site</u> <u>#</u>	<u>PTR/WIM</u> <u>SITE</u>	<u>State Route</u> <u>& Location</u>	<u>NUMBER</u> <u>OF</u> <u>SAMPLE</u>	<u>DATE</u> <u>OF</u> <u>SAMPLE</u>	<u>POSTED</u> <u>SPEED</u> <u>CARS/TRUCKS</u>	<u>TOTAL</u> <u>OVER</u> <u>POSTED SPEED</u>	<u>TOTAL</u> <u>VEHICLES</u> <u>OBSERVED</u>	<u>AVG</u> <u>Speed</u>	<u>Nat</u> <u>Hwy</u> <u>Sys</u> <u>2</u>	<u>Region</u> <u>ER</u>	<u>State</u> <u>Func.</u> <u>Class</u> <u>R-1</u>	<u>85th</u> <u>Pct.</u>	<u>%</u> <u>OVER</u> <u>POSTED SPEED</u>
89	WIM P7C	SR-395	1	18-Jun-02	70/60 NB	2496	3575	68.81				75.34	69.8%
		MP-93.01	2	18-Jun-02	70/60 SB	2351	3398	68.60				74.97	69.2%
		RITZVILLE #2	3	19-Jun-02	70/60 NB	2638	3757	69.24				75.95	70.2%
			4	19-Jun-02	70/60 SB	2497	3519	68.86				75.02	71.0%
			5	20-Jun-02	70/60 NB	3035	4293	69.27				75.88	70.7%
			6	20-Jun-02	70/60 SB	2702	3793	69.17				75.10	71.2%
			TOTAL			15719	22335	69.01					75.38

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



GLOSSARY

85TH PERCENTILE.....The speed at or below which 85% of the vehicles observed were traveling.

AVERAGE SPEED.....The sum of speeds divided by the number of vehicles that were observed.

PTR.....Permanent Traffic Recorder

IRD.....International Roadway Dynamics
Weigh In Motion Site (WIM)
Speed, Classification, Length, Volume and Weight data is collected at this site.

DIAMOND.....Diamond Products (PTR)
Speed, Classification, Length and Volume data collected at this site.

FEDERAL FISCAL YEAR.....October 1st through September 30th

FEDERAL FISCAL QUARTER.....1ST-----October 1 through December 31
2ND-----January 1 through March 30
3RD-----April 1 through June 30
4TH-----July 1 through September 30